NORTH CAROLINA Medical Journal

Vol. 14 No. 12
December, 1953

IN THIS ISSUE:

INDEX TO VOLUME 14

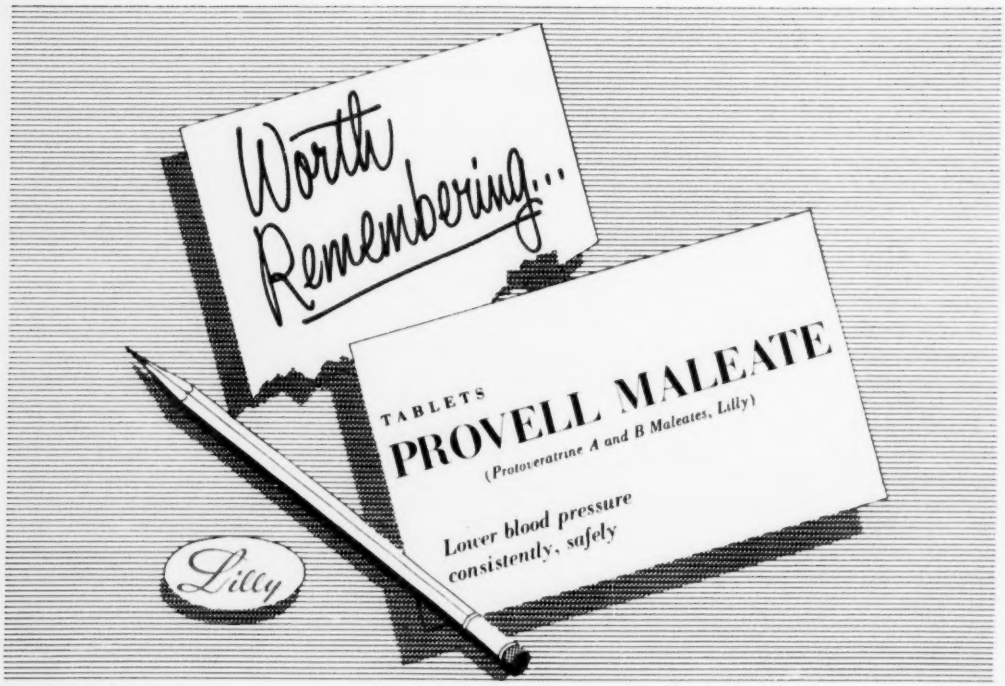

Table of Contents, Page II

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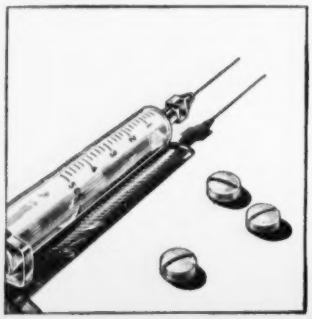

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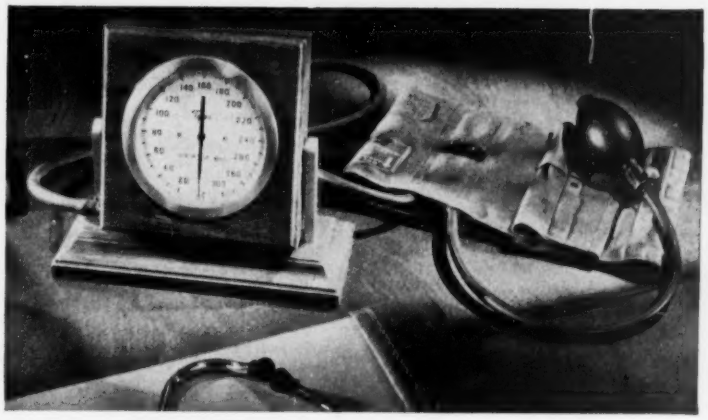

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VOLUME 14
NUMBER 12

DECEMBER, 1953

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CONTENTS

ORIGINAL ARTICLES

The Prevention of Rheumatic Fever — Ernest Craige, M.D. 593

Nutrition in Obstetrics — Richard L. Burt, Ph.D., M.D. 596

The Bronchial Arteries: A Review of Their Physiology in Health and Disease—C. Bruce Taylor, M.D. 603

Recent Advances in the Treatment of Infantile Hydrocephalus—Eben Alexander, Jr., M.D., and Courtland H. Davis, Jr., M.D. 610

Breast Carcinoma: An Appraisal of Surgical Treatment — C. Hal Ingram, M.D., F.A.C.S. 614

Radical Radiotherapy in Breast Cancer: Analysis of Modified McWhirter's Technique—Frederick R. Gilmore, M.D. 617

Diagnosis and Management of Poisoning Due to Organic Phosphate Insecticides — Harrie R. Chamberlin, M.D. 623

The Treatment of Pyogenic Granulomas and Hemangiomas—Fred M. Hodges, M.D. . . 628

EDITORIALS

1953 630

The Physician in World Affairs 630

The State Medical Journal Conference . . . 631

The Menace of the Ambulance 632

The Postman's Burden 632

COMMITTEES AND ORGANIZATIONS

Anesthesia Study Commission 633

BULLETIN BOARD

Coming Meetings 634

News Notes from the University of North Carolina School of Medicine 634

News Notes from the Duke University School of Medicine 634

Gaston Memorial Hospital Medical Symposium 635

Board of Medical Examiners 635

North Carolina Academy of General Practice 635

American College of Surgeons 635

County Societies 636

News Notes 636

Announcements 637

CLASSIFIED ADVERTISEMENTS

638

BOOK REVIEWS

639

INDEX TO VOLUME 14

641

INDEX TO ADVERTISERS

XXXI

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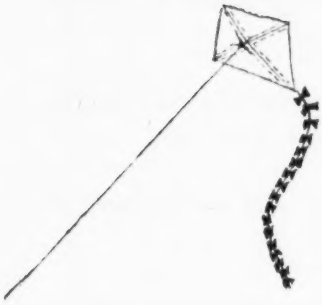

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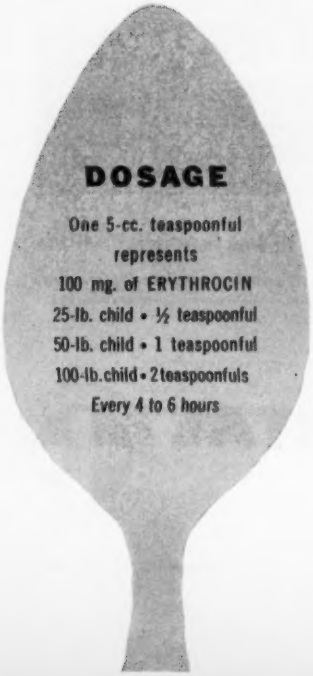

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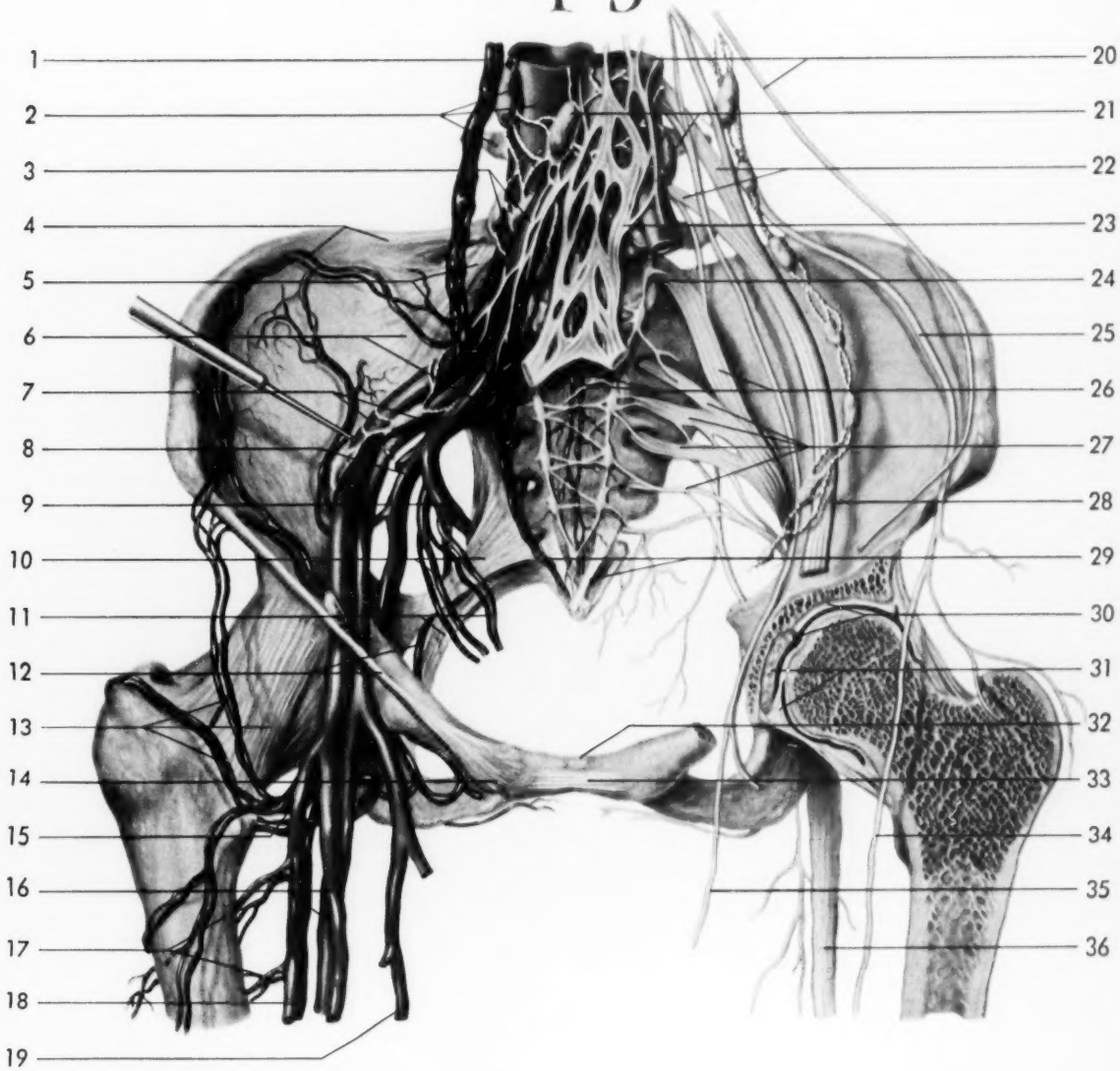
Anatomy *of the* Pelvis *and* Hip Joint



1 Ovarian artery and vein
2 Vena cava; lumbar lymph nodes
3 Right common iliac artery and vein
4 Iliolumbar ligament; branches of iliolumbar artery and vein
5 Lumbosacral ligament; superior gluteal artery and vein
6 Anterior sacroiliac ligament; internal iliac (hypogastric) artery
7 External iliac artery and vein
8 Obturator artery and vein
9 Inferior gluteal artery and vein
10 Sacrospinous ligament; uterine artery and vein
11 Sacrotuberous ligament; vaginal artery and vein
12 Inguinal ligament; internal pudendal artery
13 Iliofemoral ligament; branches of lateral femoral circumflex artery and vein
14 Lacunar ligament
15 Lateral femoral circumflex artery and vein
16 Femoral artery and vein
17 Perforating arteries and veins
18 Deep femoral artery and vein
19 Great saphenous vein
20 Aorta; ilioinguinal nerve
21 Lateral aortic lymph nodes
22 Lumbar nerves
23 Hypogastric sympathetic plexus
24 Sympathetic trunk
25 Lateral femoral cutaneous nerve
26 Middle sacral artery and vein; lumbosacral trunk
27 Sacral nerves
28 Femoral nerve
29 Lateral sacral artery and vein; anterior sacrococcygeal ligament
30 Lunate articular cartilage; joint cavity
31 Acetabular fat pad; ligamentum teres
32 Interpubic fibrocartilage
33 Superior pubic ligament
34 Anterior branch of lateral femoral cutaneous nerve
35 Obturator nerve
36 Great sciatic nerve

This is one of a series of paintings by Paul Peck, illustrating the anatomy of various organs and tissues of the body which are frequently attacked by infection, where aureomycin may prove useful.

Lederle

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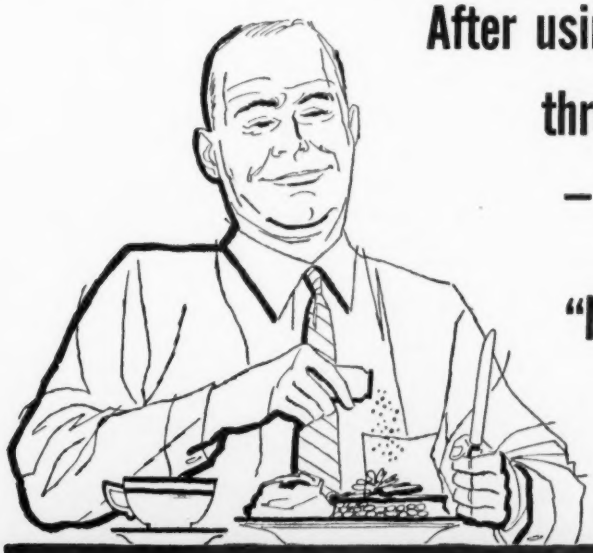

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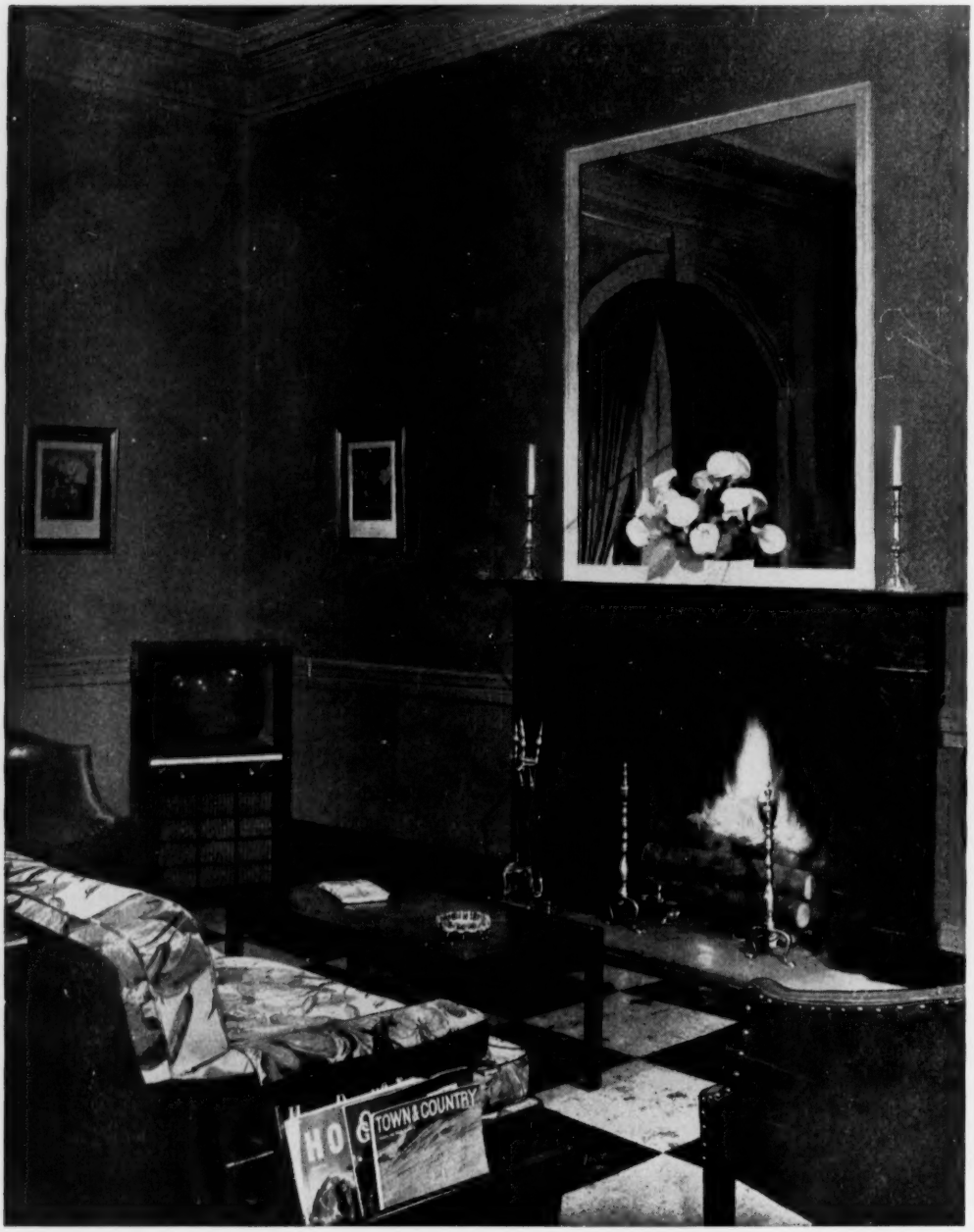

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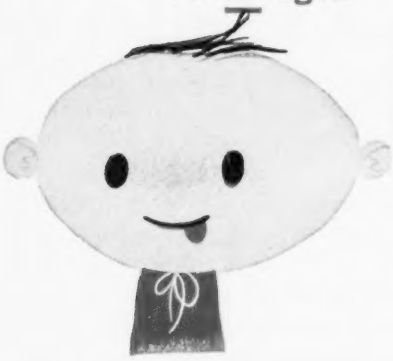

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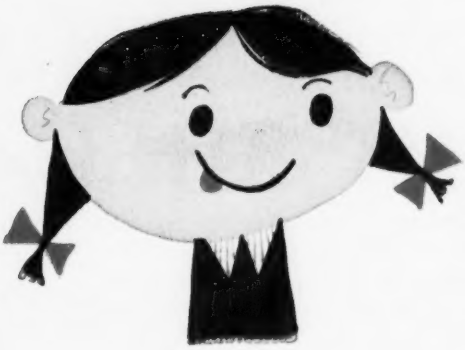

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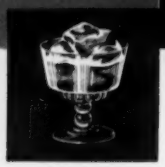

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VOLUME 14 DECEMBER, 1953 NUMBER 12

THE PREVENTION OF RHEUMATIC FEVER

ERNEST CRAIGE, M.D.

CHAPEL HILL

During the past four years brilliant advances have been made in the surgical treatment of mitral stenosis. Such remarkable improvements have been obtained in many hundreds of sufferers from the late valvular complication of rheumatic fever that we are quite properly enthusiastic about this method of treatment. The patients, however, who ultimately become suitable candidates for mitral surgery represent but a minute fraction of the total rheumatic population. In terms of reduction in morbidity and mortality from rheumatic fever, it is in *prevention* of the disease that some of our greatest opportunities lie. Let us therefore turn our attention to the other end of the rheumatic spectrum —to the early childhood attacks—and consider the natural history of the rheumatic patient and how his course can be favorably altered by the newer techniques.

Rheumatic fever (fig. 1A) tends to be a repetitive disease. The initial attack may take place at any age but, most commonly, at 7 or 8 years[1]. In the top line of the diagram is sketched the history that is so often obtained from the records of patients with chronic rheumatic valvular disease: A series of attacks occurring in childhood has resulted in serious damage to the mitral and possibly the aortic valve. The patient has survived these attacks, and during the decade from 20 to 30 has been relatively asymptomatic and able to marry and have children. Then, precipitated perhaps by new episodes of rheumatic activity, the late complications of rheumatic heart disease—auricular fibrillation, congestive failure, embolization, and death—appear.

Fortunately this downhill course is not the inevitable consequence of childhood rheumatic fever. A great many patients have one or two attacks and suffer little or no detectable cardiac damage. Cardiac function may be but little altered, and, if further attacks can be avoided, the patient may enjoy a normal life span (fig. 1B). Preventive methods now make it possible to influence the course of the disease—to make more rheumatic patients fall into the pattern illustrated in figure 1B.

Prevention of Streptococcal Infections

The whole concept of prevention is dependent on the relationship of rheumatic fever to the streptococcus. The exact mechanism whereby the beta hemolytic streptococcus acts as a trigger mechanism, touching off attacks of rheumatic fever in susceptive individuals, is unknown. Almost all authorities now agree, however, that the vast majority of attacks of rheumatic fever are preceded by streptococcal infections, such as tonsillitis, pharyngitis, and scarlet fever[2]. The evidence for this relationship lies in the following observations:

1. The epidemics of beta hemolytic streptococcus infection are often followed by lesser epidemics of rheumatic fever.

2. Streptococcal infections in rheumatic-susceptible persons (victims of previous attacks of rheumatic fever) are followed by an incidence of new attacks of rheumatic fever in up to 50 per cent.

3. Patients studied during an attack of rheumatic fever have high titers of antistreptolysins in the blood, indicating the presence of a previous infection by the beta hemolytic streptococcus.

The sulfonamides

It has been postulated, therefore, that if

Read before the Section on the Practice of Medicine, Medical Society of the State of North Carolina, Pinehurst, May 13, 1953.

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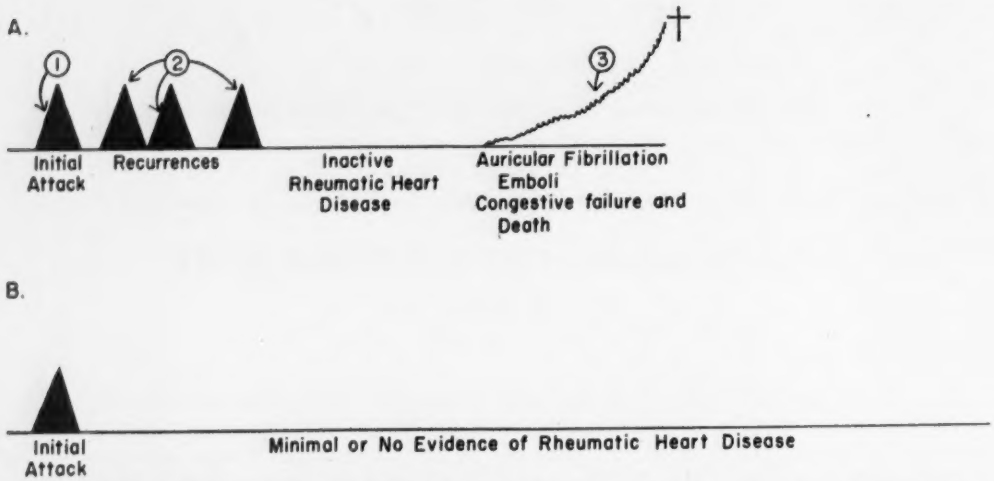

Fig. 1 A. Diagrammatic representation of an unfavorable course of rheumatic fever with repetitive attacks and severe heart damage ending fatally. This course may be affected at several points: (1) prevention of initial attack; (2) prevention of recurrences; (3) medical and surgical treatment of chronic rheumatic heart disease.

B. A more favorable course—with one attack, little or no heart damage, and a normal life span.

one could prevent streptococcal infections, he might be able to prevent the appearance of rheumatic fever. Sulfonamides were first employed for this purpose and have now had a prolonged trial over a 14 year period. The sulfonamides have some advantages as long-term prophylactic agents. They are effective, cheap, relatively non-toxic, and can be taken by mouth. In a compilation of several reports, Rosenberg and Hench[3] found a reduction of 6:1 in the incidence of new attacks in the treated patients as compared to controls. At present, sulfadiazine is widely used as a continuous prophylactic agent. The dosage is 0.5 Gm. daily for children weighing 60 pounds and 1.0 Gm. daily for those weighing more than 60 pounds. Its disadvantages include the occasional appearance of toxic reactions affecting the blood or kidneys. Frequent checks of white blood cells and urine are necessary, therefore, especially during the first six or eight weeks of therapy. A more serious drawback of the sulfonamides is that they are bacteriostatic rather than bactericidal against the beta hemolytic streptococcus. It was logical, therefore, to turn to penicillin which, even in small concentrations, is lethal to the streptococcus.

Penicillin

Penicillin was found by Massell[4] to be effective in eliminating streptococci from the throats of carriers. It has also been shown that patients with streptococcal infections who have been treated promptly with penicillin have a lessened incidence of rising antistreptolysin titer[5]. These observations suggested that penicillin might be used (1) continuously as a prophylactic agent designed to prevent the implantation of streptoccoci in the pharynx, or (2) intermittently for the treatment of acute streptococcal infections with the expectation of preventing the subsequent appearance of rheumatic fever.

The first of these methods is particularly useful for the protection of the vulnerable rheumatic subject who has had a previous attack of rheumatic fever and is therefore peculiarly susceptible to the effects of a new streptococcal infection. The second method is occasionally useful in rheumatic subjects[6], and has been found effective in the prevention of *initial* attacks of rheumatic fever in previously healthy young military personnel[7].

When pencillin is used as a continuous prophylactic agent, the oral tablets, 200,000 or 250,000 units twice a day, are generally employed. It has been shown that the first five years after an attack of rheumatic fever are a particularly dangerous period, during which recurrences are likely to appear in

Fig. 2. Continuous prophylaxis: Penicillin offers effective protection. Sulfadiazine is cheaper, gives fairly good coverage.

Treatment of the acute streptococcal infection: Penicillin is effective if exhibited in time. Sulfadiazine is useless in this situation.

the unprotected patient[1]. It is, therefore, imperative to continue to give penicillin for at least this long. In school children, continuous prophylaxis up to 18 years of age is desirable because of the danger of exposure to the streptococcus organism in the classroom. Mothers with rheumatic heart disease form another special group. They should resume prophylaxis during streptococcal infections among their children.

The disadvantages of a program of continuous penicillin prophylaxis are (1) the expense and (2) the possibility of sensitivity reactions. At present prices the yearly cost of penicillin prophylaxis is about $100. For many families this is prohibitive, but the cost of recurrences, with their toll of heart damage, is infinitely more. Sensitivity reactions, such as urticaria, fortunately are rare. Their hazard must be weighed against the advantages of the prophylactic program. Recent reports[8] suggest the possibility that infrequent injections of long-acting penicillin every four weeks may supply blood levels adequate to repel the invasion of beta hemolytic streptococci. If such methods prove effective, the oral tablets may be supplanted in some instances by periodic injections.

In 1951 Wannamaker and his co-workers[7], working with healthy young air force personnel, showed that when streptococcal infections of the tonsils and pharynx were treated with adequate amounts of penicillin, the subsequent appearance of rheumatic fever was materially reduced. In a control series of over 1000 cases of streptococcal infection treated symptomatically, 28 instances of rheumatic fever appeared. In the penicillin-treated group of similar size, however, there were only three rheumatic attacks. In

these individuals, it seems likely that a significant number of *first* attacks of rheumatic fever were prevented.

This method has also been employed in rheumatic patients, known to be highly susceptible to recurrences. In a small series of such patients given vigorous, early penicillin therapy for streptococcal infections, Massell found also a significant reduction of rheumatic attacks. Currently it is advocated that penicillin be given for 10 days in order to insure complete elimination of the streptococci[9]. For home care the impracticality of daily injections can be overcome by combinations of long-acting penicillin injections followed by oral therapy.

The chief disadvantage of this method as compared with continuous prophylaxis is that one will miss the opportunity to treat a number of streptococcal infections early enough to prevent rheumatic fever. Often streptococcal invasion of the throat gives few symptoms. The physician, then, may not be called at all, or if he is, his therapy may not be given in time to prevent the trigger mechanism that touches off the rheumatic attack.

Summary

Several methods of protection against rheumatic fever are available (fig. 2). Penicillin may be used as a continuous prophylactic agent, probably the most effective method for the susceptible child. Sulfadiazine is useful for the same purpose. It is cheaper and possibly somewhat less effective.

For the treatment of an acute streptococcal infection in a normal or rheumatic subject, early vigorous use of penicillin is the method of choice. Sulfonamides, in this situation, are ineffective.

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NUTRITION IN OBSTETRICS

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During the past quarter of a century nutrition has gained increasing recognition as a significant aspect of prenatal care. Basic studies on animals, together with a wealth of biochemical and clinical observations, have combined to focus attention on diet in pregnancy. From such studies it appears that the mother's nutritional status may profoundly influence not only the course of her pregnancy, but the health and vigor of the newborn infant as well[1]. In general, good prenatal nutrition is associated with healthier mothers and better babies.

Although our knowledge of human nutrition is far from complete, enough facts are available to enable us to understand the nature of the nutritional burden of gestation. On the basis of this knowledge we are able to estimate the dietary requirements of the expectant mother and to recommend dietary adjustments designed to accommodate the altered body economy of pregnancy. With this consideration in mind, it is pertinent to review briefly the biochemical and physiologic background for nutritional management in pregnancy.

The Nutritional Burden of Pregnancy

Nitrogen requirement

Protein is essential to the fabrication of the products of conception and to the growth of maternal tissues in response to pregnancy. Available data indicate that mammary and uterine growth during pregnancy requires approximately 17 and 39 Gm. of nitrogen respectively, while the total nitrogen content of the term fetus is about 70 Gm. The placenta, membranes, and amniotic fluid contain an additional 17 to 19 Gm. of nitro-

Read before the Section on Gynecology and Obstetrics, Medical Society of the State of North Carolina, Pinehurst, May 12, 1953.

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gen. Thus it may be estimated that 145 Gm. of nitrogen (representing about 900 Gm. of protein) is the absolute requirement at term. On the basis of balance studies, it appears that an additional 200 to 400 Gm. of nitrogen is stored by the maternal organism when the dietary intake of protein has been adequate[2]. This large positive net balance of nitrogen, equivalent to between 1,250 and 2,500 Gm. of protein, serves as a reserve which may be drawn upon to cover nitrogen losses attending parturition and lactation.

In view of this physiologic demand for nitrogen, it is desirable to provide the gravid woman with adequate dietary sources of protein. If protein stores at the beginning of pregnancy are normal and the caloric intake is adequate, the National Research Council's recommended allowance of 85 Gm. of protein daily for the last half of pregnancy should be abundant[3].

Energy requirement

Except in the presence of changes attributable to pathologic retention of water and electrolytes, body weight satisfactorily reflects the caloric intake, weight gain or loss being simply and directly related to the amount of energy food consumed. To cover the estimated metabolic requirement during the latter half of pregnancy, a daily intake of 2,400 calories is recommended by the National Research Council. Dietary fat should make up about 25 per cent of the total daily intake, and the carbohydrate fraction a little more than one half (1,400 calories, or about 340 Gm.). A daily intake of 85 Gm. of protein (350 calories) completes the caloric requirement. As long as the intake of protein, minerals, and vitamins is adequate, considerable latitude is permissible in the total caloric content of the diet. Carbohydrate and fat consumption may be adjusted to produce desirable energy levels.

Vitamin requirement

Although the absolute requirements for the various vitamins during gestation are not established, authorities agree that increased amounts of these substances should be made available to pregnant and lactating women. The experimental induction of acute deficiency states in animals has shown that an adequate dietary intake of vitamins is necessary for normal pregnancy, and that in certain instances deficiencies are related to the development of congenital anomalies. These experiments, as well as clinical studies showing that pregnancy alters the blood concentrations and excretion rates of these various compounds, indicate that liberal vitamin allowances are desirable. Although the daily allowances recommended may be in excess of actual requirements, these levels provide protection against possible deficiencies.

Vitamin A: A number of reports indicate a tendency for the concentration of vitamin A in plasma to decrease during pregnancy[2c]. Although other mechanisms may be responsible, this observation has been interpreted as reflecting increased maternal and fetal requirements for this vitamin[4]. Clinically, it is of interest that acute infections, such as rubella, may cause significant depression of the plasma concentration of vitamin A. Hence it appears that liberal supplements of the vitamin should be supplied when pregnancy is complicated by infection[5].

The data concerning fetal metabolism of vitamin A are incomplete, but they suggest that storage of the vitamin in the fetal liver is dependent upon maternal intake[6]. Although the effects of acute avitaminosis A in human pregnancy are not known, experimental vitamin A deficiency in laboratory animals has been found to be responsible for fetal loss[7]. Accordingly, it is recommended that the maternal diet provide 6,000 international units daily for the latter half of pregnancy and 8,000 international units daily during lactation to compensate for losses in milk[3].

Vitamin D: Fetal calcification may be disturbed if the prenatal diet is deficient in calcium, phosphorus or vitamin D[2c]. In this country acute deficiencies of this vitamin are rare, but in Asia the occurrence of osteomalacia in pregnancy and congenital rickets is not uncommon[8]. Adequate vitamin D should be provided in the maternal diet, not only for its known effect in promoting calcium and phosphorus absorption, but to allow for fetal storage as well. Four hundred international units daily is the recommended allowance during pregnancy and lactation.

The fact that infantile rickets appears to be related to maternal deficiencies[9] is further evidence that the older obstetric teaching of "fetal parasitism" is inaccurate. The fetus does not necessarily enjoy a high priority on essential nutrients, but may suffer to

a greater degree than the malnourished mother[10].

Vitamin K: Although the requirement for vitamin K during pregnancy is not established, it would seem that in the absence of gastrointestinal or biliary tract disease deficiencies of this vitamin should be rare. Synthesis of microorganisms occurs in the bowel[11], supplementing the dietary intake of this vitamin. In situations where antibiotic therapy may reduce the intestinal flora and decrease this source of the vitamin, supplements should be prescribed.

Considerable confusion exists concerning the possible relation between physiologic hypoprothrombinemia in the newborn and hemorrhagic manifestations. At the present state of our knowledge, the routine practice of administering vitamin K to the mother during labor seems warranted.

Vitamin E: The role of tocopherols in human nutrition has not been demonstrated, and vitamin E deficiency in the human being is unknown. Since the classic discovery that E-deficiency produces infertility in the rat, there has been considerable interest in the possible relationship of vitamin E to reproduction. At present, however, it is uncertain that this vitamin is essential to reproduction in mammals other than the rat and mouse. Diets deficient in vitamin E do not affect reproduction in goats and rabbits[7], and the results of vitamin E therapy for habitual abortion in human subjects are inconclusive. No specific allowance of this vitamin is recommended for pregnant women.

Thiamine: It is believed that increased amounts of thiamine are required for pregnant and lactating women, and the literature contains many clinical observations indicating that polyneuritis based on B_1 deficiency is more common during gestation. In certain cases the neurasthenic symptoms commonly encountered in pregnant women may be related to an inadequate intake of this vitamin, for such symptoms are known to antecede the development of frank deficiency states.

Laboratory evidence for an increase in the thiamine requirement during pregnancy is based on studies of urinary excretion of the vitamin under various conditions. Toverud, for example, observed that 46 per cent of 114 pregnant women studied excreted almost no thiamine, and that 4 to 5 mg. daily were necessary to obtain urinary excretion levels corresponding to those of non-pregnant controls[12]. Similarly, Lockhart and his co-workers[13] reported that three times as much thiamine was required to produce the same urinary excretion levels in pregnant and lactating women as in the non-pregnant. Although urinary excretion rates are not necessarily an indication of requirement, the bulk of clinical and experimental data favors the view that thiamine is actually needed in increased amounts for reproduction, the recommended allowance during the latter half of pregnancy and during lactation being 1.5 mg. daily.

Riboflavin: Recent studies, particularly those of Braun and his co-workers, support the view that the requirement for riboflavin is also increased by pregnancy[14]. In late pregnancy the urinary excretion of riboflavin is decreased, even in patients on adequate riboflavin intakes. Actually, this retention of riboflavin may be based on protein storage rather than on an increased need for the vitamin, since the excretion of riboflavin tends to parallel nitrogen balance. In the rat, riboflavin deficiency produces congenital skeletal abnormalities. The human requirement for this vitamin has been estimated at 2.5 mg. daily during pregnancy and 3.0 mg. during lactation[3].

Nicotinic acid: The nicotinic acid allowance for pregnant and lactating women is 15 mg. daily, but the actual requirement is not known. Of interest is the report indicating that the incidence of nutritional deficiences, particularly pellagra, parallels the incidence of toxemia in North Carolina[15].

Other B vitamins: Little is known of the human requirement for other water-soluble vitamins of the "B complex." Recent data suggest that a defect in tryptophane metabolism may be characteristic of acute toxemia of pregnancy[16]. The known relationship between pyridoxine and the intermediary metabolism of tryptophane should stimulate further investigation of the requirement for vitamin B_6 in pregnancy.

Vitamin C: The recommended daily allowance of ascorbic acid is 100 mg. for the pregnant and 150 mg. for the lactating woman[3]. The concentration of ascorbic acid in plasma tends to fall progressively during pregnancy, and high intakes are necessary to maintain urinary excretion at non-pregnant levels; but the relationship of these findings to actual requirement is uncertain. Ascorbic

acid appears to be readily transferred across the placenta, and fetal blood levels tend to be higher than those of the mother[2c]. Human milk contains an average concentration of about 5 mg. of ascorbic acid per 100 cc.; lactating women who secrete an average amount of milk would lose between 25 and 50 mg. daily in this way.

Inorganic requirements

The net iron requirement for pregnancy is very modest, and the so-called "physiologic anemia" of pregnancy is normocytic and hypochromic in type without morphologic evidence of significant iron deficiency[17]. An estimated 500 mg. of iron is required for hemoglobin production of the expanding red cell mass, and the fetal requirement is about 400 mg. The amenorrhea of pregnancy, however, saves an estimated 200 mg., while the contraction of the red cell mass in the puerperium makes available an additional 400 mg. The net iron requirement for pregnancy is therefore but 300 mg. On an adequate diet, the pregnant woman can apparently satisfy this requirement without supplemental iron[18].

In a comprehensive review of studies on inorganic balance, Macy and Hunscher reported that the total amount of calcium stored during pregnancy amounts to 29.3 Gm., of which 22.5 Gm. is stored in the fetus. Phosphorus is retained to the extent of 64.8 Gm., of which 13.7 Gm. is stored by the fetus[19]. Thus, as in the case of nitrogen, maternal storage of calcium and phosphorus, as well as magnesium, is in excess of the fetal requirement. Although positive balances for calcium and phosphorus are the rule in pregnant women on adequate intakes, such is not the case during lactation, when these elements are lost faster than they can be replaced, even with high levels of intake[20]. Despite the increased requirement for calcium and phosphorus, there is no compensatory decrease in the amounts of these substances excreted during pregnancy and lactation[21]. Unless the diet is adequate to make up for the excretory losses and fetal needs, maternal stores are decreased, and it has been shown in experimental animals that repeated pregnancies and lactation actually reduce the mineral content of the body[2c,22]. Mobilization of maternal reserves is apparently not sufficient to compensate entirely for dietary deficiencies, however, for infants born of mothers whose diets are poor in calcium show evidence of defective calcification[2c], and congenital rickets is not uncommon in Asia[8].

It is estimated that an intake of 1.5 Gm. of calcium is sufficient to meet the maternal and fetal needs after the twenty-fourth week of pregnancy, while 2.0 Gm. daily is recommended during lactation[3]. Comparable amounts of phosphorus and vitamin D should also be supplied.

Factors Contributing to Malnutrition in Pregnancy

The physiologic burden of pregnancy

Various factors may contribute to the development of nutritional failure in pregnancy. The increased requirement for certain essential nutrients may be a primary factor in precipitating clinically evident malnutrition. Positive balances for nitrogen and inorganic materials are normal physiologic trends exhibited by the maternal organism, which, if not satisfied, may result in inadequate fetal and maternal reserves or clinical deficiency, particularly if suboptimum nutrition antecedes pregnancy. Thus, it is important that the patient's nutritional status be evaluated early in her prenatal course and appropriate dietary adjustments made as necessary.

Poverty and poor dietary habits

The prevalence of chronic malnutrition in western North Carolina is not surprising in view of the dietary habits of the rural population. From the records of the Toxemia Clinic of the North Carolina Baptist Hospital it is apparent that the majority of these patients subsist on diets significantly low in high quality protein. Beef and dairy products are not consumed in adequate quantities, and seafood is an uncommon dietary item. The consumption of liver is rare. Pork and fowl supply the bulk of animal protein, but the amounts consumed are too often inadequate. Furthermore, the preservation of pork and pork products by salt-curing contributes to an excessive intake of sodium chloride. An extremely limited variety of vegetables are included in the diet, and fresh fruits and salads are not eaten in abundance.

Although poverty is largely responsible for the limited consumption of meat and dairy products in western North Carolina, the poor dietary habits of our rural people and their resistance to diversification or improvement of their diets are even more im-

portant factors in the production of chronic malnutrition. The eating habits of these people have become firmly established, and their tastes have become adjusted to marginal or deficient diets. When such patients are hospitalized, feeding is often a problem for the components of an adequate diet are often unpalatable to them. Prenatal instruction therefore must not only emphasize the necessity of good nutrition but must include specific directions for correcting poor dietary patterns.

Poverty and habit are synergistic factors in the production of malnutrition. We have no satisfactory solution for poverty, but much can be done by educating these people in the intelligent selection of foods to provide better, if not optimum, nutrition. When the availability of animal protein is limited by inadequate family incomes, patients must be encouraged to consume a wider variety of poorer quality protein.

Voluntary restriction of diet and ignorance

Old wives' tales and ill conceived dietary restrictions for therapeutic reasons may occasionally be responsible for nutritional abnormalities, but it is fortunately rare now to find patients whose protein intake has been limited in an effort to treat or prevent toxemia.

Nausea and vomiting

Certain dietary oddities may develop early in pregnancy in association with the almost physiologic nausea and vomiting of that period. If such peculiarities persist into later pregnancy, they may limit significantly the intake of certain nutrients. Intractable nausea and vomiting sometimes aggravate preexistent nutritional deficiencies or cause excessive gastrointestinal losses that cannot be tolerated, but with adequate and prompt treatment of hyperemesis the acute nutritional failure described in the older literature is now rare. However, obstetricians must still guard against subclinical deficiency states caused by changes in diet or resulting from moderate degrees of nausea and vomiting.

The Relation of Malnutrition to Complications of Pregnancy

While the available clinical data suggest a relationship between malnutrition and various abnormalities of pregnancy, this relationship is not so readily apparent in clinical studies as it is in the results of animal experiments, when the consequences of malnutrition are obvious. In view of the tremendous adaptive capacity of the organism and the complex metabolic interrelationships involved, it is not surprising that a direct cause-and-effect relationship is sometimes obscure. Varying degrees of chronic malnutrition are difficult to evaluate, and it is impossible to take into account individual differences in adjustment or metabolic compensation, which may well determine the final response to pregnancy in terms of clinical behavior.

Although the trained observer can determine current food intakes with reasonable accuracy, the evaluation of past nutrition is often difficult. Moreover, a satisfactory food intake is not necessarily an indication of good nutrition, since many factors other than pregnancy may condition the individual's metabolic requirements. Malnutrition is cumulative, and slight degrees of nutritive deficiency may escape detection by dietary surveys. "A person's nutritional status today depends on the events of all past days"[23]; hence the metabolic stress of reproduction may operate against extremely diverse backgrounds.

Clinical studies supporting such a relationship

Among the clinical studies indicating that maternal and fetal complications are related to poor nutrition is the well known report of Ebbs and his co-workers in Toronto[24]. Three groups of women were studied during the last half of pregnancy: (1) a group of 120 women on poor diets and with low family incomes; (2) a comparable group of 90 women who were given supplements of milk, cheese, eggs, tomatoes, oranges, wheat germ, and vitamin D; and (3) a control group of 170 women whose diets and family incomes were considered adequate. It was found that the mothers on good or supplemented diets had fewer obstetric complications. All miscarriages, neonatal deaths, stillbirths and premature labors occurred in the "poor diet" group, although the numerical incidence of these complications was low. The data suggest that during the first six months of life the infants born of mothers on good or supplemented diets were healthier and had fewer illnesses.

Similar results have been reported by Burke and her co-workers[25], who empha-

size the relation between maternal nutrition and the physical condition of the newborn. Pediatric examination showed that infants born of mothers whose diets were considered "good" or "excellent" were in good condition on the whole, while all stillborn, premature, and "functionally immature" infants, every infant who died in the neonatal period except one, and the majority of infants with marked congenital defects were born to mothers whose prenatal diets were inadequate. No pre-eclampsia was observed in the group of women whose diets were considered "good" or "excellent."

A number of additional studies[26] support the view that the occurrence of acute toxemia of pregnancy is related to low protein diets. Deficiencies of nicotinic acid and of pyridoxine have also been reported as related to the occurrence of toxemia[27]. Some data[26a] indicate that fetal mortality and puerperal morbidity parallel the degree of dietary inadequacy. The results of dietary supplements of vitamins and minerals in large groups of low-income patients in England[28] suggest that obstetric complications and fetal loss are decreased by these measures.

Clinical studies not supporting such a relationship

On the other hand, Dieckmann's data[29] on supplementation with calcium, phosphorus and vitamins are inconclusive with regard to the effect on fetal and maternal complications—although by North Carolina rural standards his patients were well fed prior to the administration of dietary supplements. Scrimshaw failed to find any relation between diet and pre-eclampsia in Panama[30]; and although amenorrhea and infertility were common in Holland during 1944 and 1945, under acute war-time starvation conditions, the incidence of toxemia of pregnancy and fetal loss was apparently not increased[31].

Such conflicting reports in the literature are difficult to interpret, but are not surprising in view of the variables to be dealt with in the study of human nutrition, as well as the inaccuracies inherent in methods of investigating these problems. Obviously, further quantitative studies of nutritional states and their effect on reproduction are urgently needed, particularly in such endemic areas of malnutrition as exist in the rural sections of our state.

Prenatal Dietary Management

Dietary management of the pregnant women involves three basic considerations: (1) the establishment of adequate intakes of protein, preferably of high biologic value; (2) adjustments of caloric intake to desirable levels based on ideal weight; and (3) the provisions of adequate sources of inorganic compounds and vitamins through selection of appropriate foods.

The individual components of adequate prenatal diets are well known, and further comment here seems unnecessary. It is not enough, however, merely to give the patient a list of recommended foods. The available clinical and experimental data concerning the relation of malnutrition to obstetric risk are sufficiently convincing to warrant meticulous attention to the mother's nutritional status throughout pregnancy. Each patient must be taught not only the importance of good nutrition, but the dietary basis for it. When the availability of animal protein is limited, she should be instructed to diversify her predominantly vegetarian diet and to establish new dietary patterns. The benefits of such education and intelligent nutritional guidance extend beyond those anticipated for the mother and her newborn infant, as the obstetrician is in an excellent position to influence not only the mother, but through her the other members of her family and community as well.

Supplementation of the diet

Although supplementation of the diet with vitamins and mineral substances has become an extremely popular practice among obstetricians, there is still no substitute for an adequate diet. The chief hazard of *routine* supplementation is perhaps the false sense of nutritional security that it fosters in the mind of the physician. In general, the requirement for added nutrients is not believed to be established before the twentieth week of gestation, assuming normal antecedent nutrition. Malnutrition may exist at the onset of pregnancy, however, requiring early dietary supplementation.

With particular reference to iron, supplements are poorly absorbed in early pregnancy, and repeated oral administration of such supplements may further decrease the efficiency of absorption of the intestinal mucosa[32]—sufficient reasons for not prescribing iron routinely as a prophylactic measure.

When laboratory evidence of iron deficiency is demonstrated, supplementary iron should be prescribed. Quite as important for the fabrication of hemoglobin, however, are adequate supplies of dietary protein[33]. Thus the proper management of iron-deficiency anemia necessarily involves consideration of the general nutritional status of the patient.

Allowance of energy foods

It should be emphasized that the allowable weight gain in pregnancy, and hence the allowance of energy foods, must be based on a consideration of the individual patient's ideal weight. For the obese patient an energy-poor diet designed to cause progressive weight loss throughout pregnancy may be prescribed; while, with a more liberal allowance of energy food, the underweight patient may be permitted greater than "average" weight gain. Addition or subtraction of calories, however, must be based on intelligent observation and not arbitrarily prescribed on the basis of statistical data.

Standard diets and tables of recommended allowances serve only as rough guides for the *average* normal patient. Nutritional requirements are in most cases not absolutely defined, and are undoubtedly influenced not only by previous nutritional intake and tissue reserves but also by individual metabolic behavior and other conditioning factors such as infection, gastrointestinal losses, physical activity, and caloric intake.

Restriction of sodium

The precise relation of sodium to toxemia is obscure, although established pre-eclampsia is known to be aggravated by a high intake of sodium chloride[34]. Positive sodium balances are physiologic in normal pregnancy[35], but recent evidence suggests that electrolyte retention may be exaggerated in toxemia by a specific "sodium retaining factor"[36]. We believe that moderate limitation of salt intake is desirable for all patients during pregnancy, with more rigid restriction and the use of ammonium chloride when abrupt weight gain indicates abnormal retention of water and electrolytes.

Conclusion

In spite of the fact that many fragments are missing from the nutritional picture of pregnancy, sufficient evidence exists to prohibit a casual attitude toward this phase of prenatal care on the part of the attending physician. By better diets and other measures designed to improve the mother's nutritional status the calculated hazards of reproduction may be reduced and the newborn may be endowed with adequate reserves of esential nutrients to give him the best possible start.

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Discussion

Dr. John C. Burwell, Jr. (Greensboro): The author has given an excellent paper on a subject difficult to evaluate scientifically. Such a scholarly approach reflects his background as a Doctor of Philosophy before he joined the ranks of ordinary M.D.'s, and reflects also the atmosphere of careful study and conscientious reporting which we have grown to expect from the Department of Gynecology and Obstetrics at Bowman Gray.

I daresay that none of us engaged in the private practice of obstetrics could have given even a close approximation of the energy, vitamin, and inorganic requirements of pregnancy. Yet all of these are vital factors in prenatal care. Dr. Burt's statement regarding the value of supplemental iron is of interest. During a symposium at the first meeting of the American Academy of Obstetrics and Gynecology, members of the participating audience were asked how many utilized supplemental iron during pregnancy. An overwhelming majority answered in the affirmative, though most of this number questioned its necessity. This answer rightly reflects the art of medicine as opposed to pure science, for should we neglect to supplement with iron, the all important, ever present, well meaning friends and relatives would soon lose a measure of the confidence which is so important in any doctor-patient relationship. When this is lost, something of greater value than the inorganic iron goes out of the window.

Dr. Burt's reference to vitamin D presents possibly the most striking example of the end results found at opposite poles of the nutritional picture. His reference to congenital rickets in Asia could have been more inclusive without stretching the imagination. I had the opportunity to observe a number of Slavic women after the last war, and rachitic pelves were the rule rather than the exception. Almost all presented badly deformed pelvic structures, and in many cases definite obstetric problems. In this section of our own country, however, the private practitioner almost never encounters a true rachitic pelvis. For this we can thank a generally high standard of living rather than any exertions on our own part.

Recognition of the increased thiamin requirements during pregnancy is fairly general and needs no elaboration here.

Dr. Burt has done us another service in calling attention to the greater need for calcium and ascorbic acid in the lactating mother as compared with that of the pregnant woman. In my opinion, there is too great a tendency to treat the pregnant woman and leave the mother to her own devices. All of us should be more careful to see that these two supplements are continued at least through the nursing period.

As pointed out, the relation of dietary protein deficiency to toxemia is still a controversial subject. I believe that most of us in this state feel that such a relationship does exist. Certainly Dr. Ross's findings in his classic report of 1,000 maternal deaths in North Carolina would seem to bear out this contention. He noted that the incidence of toxemia in the tenant farmer and low income groups was higher in the high income years and lower in the low income years. This would confound a Yankee, but we know that our good native Tar Heels like their fat back and sorghum. They can buy these foods and subsist on them during the fat years, but during the lean years they must fall back on the far more healthful produce from their own gardens, plus their home-grown chickens, eggs, and dairy products. Most of us remember when toxemia was treated with a low protein diet; now that principle has been completely reversed in favor of the high protein diet.

Dr. Burt's paper amply justifies his conclusion that improved maternal nutrition will reduce the calculated hazards of childbirth.

THE BRONCHIAL ARTERIES: A REVIEW OF THEIR PHYSIOLOGY IN HEALTH AND DISEASE

C. BRUCE TAYLOR, M.D.
CHAPEL HILL

Virchow in 1847 first recorded experimental observations on the dual vascular system of the lungs: " . . . it was found that a very extensive pneumonia could be induced by complete obstruction of a pulmonary artery to a lobe and that this complete obstruction did not cause gangrene. It was further shown that there was no atrophy after two and one half months duration of the obstruction, but that a collateral circulatory system had developed which seemed to mock all known doctrines about collateral circulation. This circulation did not evolve from the area of the pulmonary artery but from the aorta by way of the bronchial and intercostal arteries. As it is known that the same will happen in arterial obstruction due to tubercular destruction, a general rule for the collateral pulmonary circulation can now be derived."(1) For almost a century, studies were restricted

Read before the First General Session, Medical Society of the State of North Carolina, Pinehurst, May 6, 1952.

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to anatomic descriptions of vessels in normal and diseased lungs and infarction of pulmonary tissue following ligation of vessels. The development of physiologic techniques such as catheterization of the heart and great vessels and methods for measuring pulmonary function as well as advances in thoracic surgical techniques have given impetus to new observations and concepts concerning the pulmonary circulation.

This review is devoted to the participation of the bronchial artery in the pulmonary circulation during health and disease.

Normal Bronchial and Pulmonary Circulations

Anatomy

The normal bronchial and pulmonary circulations are diagrammatically illustrated in figure 1. Detailed descriptions are available[2]. The bronchial arteries are inconstant in number and sites of origin. Usually one artery supplies the right lung and two the left. The commonest sites of origin are the anterolateral aspects of the aorta about 1.25 to 2 cm. distal to the origin of the left subclavian artery. Each bronchial artery courses along the posterior wall of its bronchus and enters the hilum of the lung. Branches supply arterial blood to the bronchi, bronchioles, tracheobronchial and interbronchial lymph nodes, and the vasa vasorum of the pulmonary arteries[2a,b]. The bronchial arteries have frequent branches in and around the bronchial wall which connect only with distal segments of these same arteries[2a,b]. When alveoli appear along the walls of the bronchioles, the arteries break up into capillaries which anastomose with capillaries from the pulmonary artery and enter the venous plexus of the pulmonary vein (fig. 1). Miller found no precapillary communications between the bronchial and pulmonary arteries in normal lungs[2a]. Recently others have described small precapillary anastomoses[2b,3].

True bronchial veins are found only at the hilum of the lung and provide venous drainage for only the first and second order bronchi and hilar structures[2a]. The pulmonary veins provide venous drainage for capillaries in the alveoli and alveolar ductules (originating from the pulmonary arteries), capillaries in the pleura (originating from both the bronchial and pulmonary arteries), and the smaller bronchial and bronchiolar capillaries (originating from the bronchial arteries).

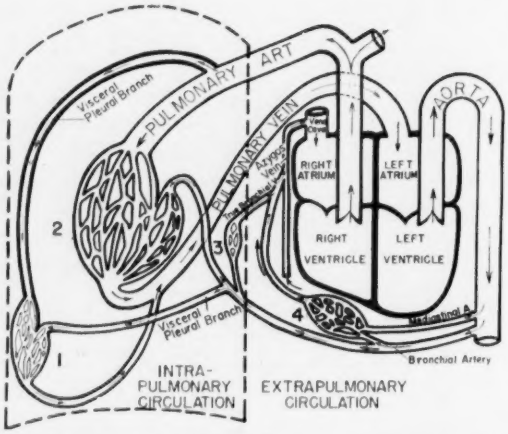

Fig. 1. Diagramatic illustration of bronchial and pulmonary circulations. (1) Capillaries of visceral pleura which receive blood from both the pulmonary and bronchial arteries. (2) Capillaries of alveoli, alveolar ductules, bronchi and bronchioles which all flow into the pulmonary vein. (3) Capillaries drained by true bronchial veins. Bronchial veins supply venous drainage for only first and second order bronchi. (4) Mediastinal capillaries. Extrapulmonary branches of bronchial arteries flow into these capillaries.

The bronchial and pulmonary arterial systems anastomose with each other at a precapillary and capillary level in the pulmonary parenchyma and probably in the visceral pleura[2b,3].

Physiology

The development of cardiac catheterization as an experimental and diagnostic technique has contributed considerable impetus to studies on the pulmonary circulation. The normal pulmonary arterial pressures in man are: systolic, 22 mm. of mercury; diastolic, 8 mm. of mercury; and mean, 13 mm. of mercury[4].

The response of the pulmonary circulation to hypoxia has been described as entirely different from that observed in the systemic circulation[5]. In experimental animals and in man, the mean pulmonary arterial pressure is increased as much as 50 to 75 per cent, while the systemic arterial pressure, and thus the pressure in the bronchial artery, is increased only slightly (less than 3 per cent in man)[5a]. The rise in pulmonary arterial pressure is not due to increased flow. In man it has been observed that cardiac output actually decreases slightly during exposure to hypoxia[5a]. Calculated pulmonary vascular resistance in man is almost doubled during exposure to 10 per cent oxygen in nitrogen, while the calculated systemic vas-

cular resistance is only slightly increased[5d].

Elevation of the pulmonary arterial pressure and increased pulmonary vascular resistance during hypoxia have been observed in intact cats[5c] and dogs[5g,j,k], and in isolated, perfused cats' lungs[5h,i]. Unilaterally, increased pulmonary vascular resistance has been demonstrated in intact rabbits in a lung ventilated with nitrogen while the contralateral lung was ventilated with oxygen[5e,f]. Using a similar technique on dogs, Peters and Roos also found unilaterally increased pulmonary vascular resistance and pulmonary hypertension in the lung ventilated with nitrogen[5g]. It is of interest that inhalation of 30 to 100 per cent oxygen causes a decrease in pulmonary arterial pressure and pulmonary vascular resistance[5b,k].

Recently Gorlin and Lewis have demonstrated a loss of increased pulmonary vascular resistance in dogs during severe hypoxia[5j,6]. In their studies, when the arterial oxygen saturation was between 55 and 79 per cent, pulmonary vascular resistance was increased; while during severe hypoxia, with the arterial oxygen saturation between 8 and 55 per cent, resistance was lessened toward normal. Stroud and Rahn present evidence that deep anesthesia sometimes inhibits the increased pulmonary vascular resistance ordinarily induced by hypoxia[5k]. Others have suggested that hypoxia dilates pulmonary vessels[7]. Severe hypoxia and deep anesthesia may have been complicating factors in this last study, however.

The severance of central vagus and sympathetic nerve fibers in cats does not prevent the pressor response of the pulmonary circulation to hypoxia[5c]. It has been suggested that central nervous regulation of the pulmonary vessels during hypoxia is of minor importance in the cat[5c]. In the dog, however, the response is abolished by removal of sympathetic fibers from the midcervical area to the ninth thoracic vertebra[7].

Euler and Liljestrand postulate that low oxygen tension in circulating pulmonary blood causes vasoconstriction of pulmonary arterioles and capillaries by direct action on these vessels. With increased resistance to flow in a certain portion of the pulmonary vascular bed, blood is shunted to better aerated areas in the lung and also probably is exposed to alveolar air longer in order to insure maximum exchange of oxygen and carbon dioxide[5c].

Bruner and Schmidt, studying normal dogs, found that bronchial arterial pressures were the same as pressures observed in the femoral artery. In their studies, intrapulmonary bronchial arterial flow never exceeded 1.25 per cent of the cardiac output even during physiologic stresses. In the dog, as might be expected since they are branches of the systemic circulation, the bronchial arteries show an increase in flow during hypoxia[5a].

Bronchial and Pulmonary Circulations in Disease

Virchow's original description of changes in the bronchial artery following obstruction of a pulmonary artery has been quoted previously. More recently the effect of subacute and chronic pulmonary diseases and certain forms of cardiac disease on the bronchial and pulmonary arteries has been studied by workers using injection mass techniques[2b,8]. Studies have been made on lungs from patients with tuberculosis, bronchiectasis, empyema, congenital pulmonary cystic disease, silicosis, pulmonary emphysema, and bronchial asthma. Dilatation and tortuosity of the bronchial arteries, with numerous anastomoses between bronchial and pulmonary arteries having diameters up to 2 mm., have been found in all of these diseases. It is of interest that arteries and capillaries in fibrous and granulation tissue surrounding tuberculous lesions and pulmonary abscesses are branches of the bronchial artery[8b]. Arterial blood to bronchogenic carcinomas is supplied solely through the bronchial arterial system[8b,9]. Wright has shown by injecting dyes into both the pulmonary and bronchial arteries that vessels in the stroma of metastatic tumors in the lungs originate from the bronchial arteries[9].

In mitral stenosis and certain congenital cardiac diseases, with pulmonic stenosis and a closed ductus arteriosus, dilatation of the bronchial arteries with anastomoses between the bronchial and pulmonary arteries is conspicuous. Some patients having other congenital cardiac lesions and pulmonic stenosis could not survive without bronchial arteries. Complete pulmonary arterial atresia with other cardiac defects and with all the pulmonary blood passing through dilated bronchial arteries has been observed in patients surviving to early adulthood[10].

Catheterization of the right heart and pulmonary arteries in chronic pulmonary dis-

ease, mitral stenosis, and certain congenital cardiac diseases has provided new information concerning the bronchial and pulmonary circulations in these diseases and made earlier diagnosis of pulmonary hypertension possible[4,8d,11]. Certain cases of pulmonary hypertension can be treated before irreversible vascular changes in the lesser circulation and cor pulmonale have developed. A case so treated will be discussed later. In patients with chronic pulmonary diseases, fourfold increments in mean pulmonary arterial pressure (52 mm. of mercury), which obviously increase the work of the right side of the heart, have been observed. Large anastomoses develop between the bronchial arteries, which have a mean pressure of about 100 mm. of mercury, and the pulmonary arteries, which have a mean pressure of 13 mm. of mercury. It has been suggested that when these anastomoses become sufficiently numerous, resistance against which the right ventricle has to work is increased[8d]. Diminution of the normal capillary bed by fibrosis and thrombosis is also thought to be a factor in chronic pulmonary hypertension[8d].

It is not generally realized that in persistent pulmonary hypertension an increased work load is also put upon the left side of the heart. This increased load involves pumping blood in a circular pattern. As demonstrated in figure 1, blood from the bronchial arteries, which is from the left ventricle, joins the capillary bed of the pulmonary arteries and returns through pulmonary veins to the left atrium. Normally, blood flowing through this annular pattern represents only a small portion of the total cardiac output, about 1 per cent in normal dogs[5a]. When the bronchial arteries become dilated and develop large anastomoses with the pulmonary arteries, a large portion of the total cardiac output traverses this apparently useless circular pattern. Studies on patients with chronic pulmonary diseases indicate that major portions of the left ventricular output traverse the bronchial arterial system and return to the left atrium[11a]. A fortyfold increase in bronchial arterial flow has been observed in dogs only four months after ligation of a pulmonary artery[8d]. The movement of these large volumes of blood, which are already oxygenated, through this circular pattern appears to be a useless burden on the left side of the heart.

Others have calculated rates of flow of 4 liters per minute through the bronchial arteries in tetralogy of Fallot[11b]. In these cases, flow through the bronchial arteries is useful and essential for the oxygenation of blood.

A suggested teleological reason for bronchial arterial dilatation in chronic pulmonary disease is the shunting of hypoxemic blood away from poorly aerated diseased pulmonary tissue. It is thought that, in diseased areas in the lungs, the increased flow through dilated bronchial arteries and their anastomoses with pulmonary arteries keeps the alveolar capillaries and terminal pulmonary arterioles and arteries filled with blood of bronchial arterial origin so that hypoxemic pulmonary arterial blood cannot flow into these areas. The hypoxemic pulmonary arterial blood is thought to be shunted to normal pulmonary tissue[8d]. A most interesting study in a case of unilateral bronchiectasis demonstrates this probable shunting process. In fact, the presence of well oxygenated blood (90 per cent saturation) and an appreciably higher mean arterial pressure in the major pulmonary artery to the diseased lung was considered suggestive evidence that bronchial arterial flow, through abnormal anastomoses, was so great that there was an actual reversal of flow in the major pulmonary artery to this lung. Following pneumonectomy, injection mass studies of the diseased lung showed marked bronchial arterial dilatation with large anastomotic branches to the pulmonary arteries[8d].

Are Intact Bronchial Arteries Necessary for the Preservation of Normal Pulmonary Structure and Function?

Evidence favoring necessity for intact bronchial arteries

There have been divergent views concerning the nutritional role of the bronchial arteries following obstruction of pulmonary arteries by emboli or thrombi. Evidence of increased bronchial arterial flow to infarcted areas has led some investigators to assume that bronchial arterial flow is necessary for the maintenance of viable pulmonary tissue[12,13]. Others found that pulmonary tissue remained viable when bronchial arteries were ligated and pulmonary arteries to less than a lobe were obstructed. When pulmonary arteries to an entire lobe or lung were obstructed, necrosis developed in the absence of bronchial arterial flow[14].

Mathes, Holman, and Reichert demonstrated that simple ligation does not completely sever the bronchial arteries from the systemic circulation, because collateral branches of the bronchial arteries were found in walls of bronchi[15]. In recent studies the bronchial arteries have been completely severed from the systemic circulation[16] and in other studies obliterated[17]. In these experiments obstruction of a pulmonary artery to less than a lobe did not result in pulmonary necrosis. Pulmonary necrosis developed when a pulmonary artery to an entire lobe or lung was obstructed. Although injection mass techniques have not demonstrated anastomoses between pulmonary arteries, the above functional studies indicate their existence. Large pulmonary arteriovenous anastomoses with diameters of 180 micra in the normal dog and 500 micra in normal human lungs have recently been demonstrated by functional methods. Circulating glass spheres with known diameters were employed[18]. These anastomoses were not demonstrated by injection mass techniques. A similar study, employing circulating glass spheres, should be done in an effort to demonstrate anastomoses between intralobar branches of pulmonary arteries.

Pulmonary arteries to an entire lung have been ligated in man[19] and experimental animals[20]. The intact bronchial arteries become dilated and the lungs remain viable. These lungs serve essentially no respiratory function, since the bronchial arterial blood has already been aerated in the contralateral lung[19a,20a].

Experimental data indicate that the bronchial arteries prevent necrosis of pulmonary tissue when pulmonary arterial obstruction involves an entire lobe or lung, but that they serve no significant function in obstructions of arteries to portions of a lobe.

As was mentioned previously, some individuals with congenital pulmonic stenosis or atresia and other congenital cardiac defects could not survive without bronchial arteries. Since much of their bronchial arterial blood has not passed through the lungs previously it is anoxic (48.4 to 89 per cent saturated with patients at rest)[11a]. Oxygen and carbon dioxide are exchanged by this bronchial arterial blood as it passes through alveolar capillaries.

Cyanosis is not observed in some cases of severe chronic pulmonary disease. There is suggestive evidence that, in some cases, it is prevented by increased bronchial arterial flow to diseased areas in the lung which, because of its greater pressure, shunts hypoxemic pulmonary arterial blood away from diseased areas and toward normal parenchyma where better oxygenation is achieved[5j]. Recent functional studies have demonstrated rather large anastomoses between the pulmonary artery and vein[18]. In chronic pulmonary diseases these arteriovenous anastomoses could serve a shunting function which is antagonistic to that function suggested for increased bronchial arterial flow[5j].

The bronchial arteries have been studied in atelectatic fetal lungs from 4 full-term, stillborn infants. They were relatively large with calibres almost as great as those found in adult lungs[2b]. These arteries may play a significant role in supplying blood to the lungs during their embryonic and fetal development, but no other data on this subject are available.

Evidence against necessity for intact bronchial arteries

Anatomic studies suggest that the bronchial arteries are necessary to maintain viability of the bronchi and possibly bronchioles. Recent functional studies are not in agreement with anatomic studies[21]. The bronchial arteries, bronchi and all other tissues, excepting the pulmonary arteries and veins, to upper lobes of lungs and to entire lungs have been severed in dogs. The bronchi were re-anastomosed to a window in the lateral wall of the trachea. The bronchi, bronchioles and pulmonary tissue remained viable. The animals had normal postoperative periods and normally oxygenated arterial blood. They were sacrificed up to eight months after removal of the normal contralateral lung and the lower trachea[21]. Others describe severance of the bronchus and reanastomosis of it in dogs[22] and man[22a]. Unfortunately, the fate of the bronchial arteries is not mentioned.

Obliteration of the bronchial arterial system does result in necrosis of the main stem and lobar bronchi in the hilus, but bronchi and bronchioles within the pulmonary parenchyma remain viable[23]. In this study the lumina of bronchial arteries were obliterated by injecting vinyl acetate, which penetrates as far as vessels with diameters of 35 micra.

The above data suggest that the bronchial arteries are the sole source of blood for the main bronchi and hilar portions of lobar

bronchi. If these vessels are obliterated, hilar bronchial structures undergo necrosis. Complete severance of the bronchial arteries from the systemic circulation does not result in necrosis of hilar bronchi, suggesting collateral flow of blood from the pulmonary arteries into the severed bronchial arteries. Anatomic studies employing injection mass techniques are needed for confirmation.

Circumstances in which intact bronchial arteries may be deleterious

The functional implications of the bronchial arteries in pulmonary hypertension have been discussed.

The role of the bronchial artery in neoplastic and inflammatory lesions of the bronchi and lungs is interesting but unsettled. The arterial blood supply of primary and secondary pulmonary neoplasms is derived from the bronchial arteries[9]. This does not appear to be a useful function. It is also interesting that secondary neoplasms of the liver receive arterial blood from branches of the hepatic artery[24]. There are no studies concerning the fate of pulmonary or hepatic neoplasms following ligation of bronchial or hepatic arteries.

Granulation and fibrous tissue generated in response to inflammatory processes and irritants also receive arterial blood from bronchial arterial branches[8b]. The behavior of inflammatory and fibrosing processes in lungs without bronchial arteries is not known, but the response of tuberculous lesions with only the bronchial arterial system intact has been observed in monkeys[20b] and in man[19b]. In a similar study, well oxygenated systemic arterial blood was shunted into a pulmonary artery[25]. In the experimental studies, tuberculous lesions receiving only well oxygenated arterial blood progressed more rapidly and were more extensive than those in the contralateral control lung. In 8 patients, tuberculous lesions progressed much more rapidly following ligation of the pulmonary arteries. Additional studies on the response of infectious and irritating lesions in lungs having only pulmonary or bronchial arteries are needed.

Comments and Summary

The bronchial arteries are interesting structures because in some instances they serve a necessary function while in others they appear to be detrimental. Many patients with congenital pulmonic stenosis could not survive without bronchial arteries. In patients surviving embolic occlusions of pulmonary arteries to an entire lobe or lung, pulmonary necrosis is prevented by the bronchial arterial circulation. It has been suggested that increased bronchial arterial flow shunts pulmonary arterial blood away from diseased pulmonary tissue and to normal pulmonary tissue. Cyanosis is thought to be prevented by this shunting mechanism in some cases of pulmonary disease.

The relatively large size of fetal bronchial arteries is interesting. More knowledge concerning the functions of the bronchial arteries during embryonic and fetal life is needed.

Complete obliteration of the bronchial arteries results in necrosis of hilar bronchi. All bronchopulmonary structures remain viable when bronchial arteries are completely severed from the systemic circulation but not obliterated. These findings suggest that collateral circulation from the pulmonary arteries probably flows in an altered direction through the bronchial arteries.

Arterial blood is supplied to primary and secondary neoplasms of the lung through branches of the bronchial arteries. There is need for experimental studies on the behavior of neoplasms in both the lungs and liver after ligation of the bronchial and hepatic arteries.

The more rapid progression of tuberculous lesions in man and in monkeys in pulmonary tissue receiving only well oxygenated arterial blood from bronchial arteries is thought-provoking when it is realized that injection studies indicate that granulation tissue and fibrotic reactions are vascularized by branches of the bronchial arteries. Infectious, granulomatous, and fibrosing pulmonary diseases should be studied in animals with ligated bronchial arteries.

It appears that a more complete understanding of the pathogenesis of persistent pulmonary hypertension is being evolved. Increased pulmonary vascular resistance during hypoxia has been interpreted as evidence of spasm of pulmonary arterial radicles. In the early stages of chronic pulmonary diseases, local hypoxia due to diseased bronchi and alveoli could conceivably cause prolonged spasm of pulmonary arterioles. One can only speculate as to whether prolonged pulmonary arterial spasm plays a role in obliteration of the pulmonary ar-

teriolar and capillary bed. With restricted pulmonary arterial flow, bronchial arterial flow, which increases during hypoxia, appears to become permanently increased, with numerous anastomoses developing between the bronchial and pulmonary arteries.

Some cases of persistent pulmonary hypertension can be successfully treated by resection of diseased pulmonary tissue. Other patients having diffuse pulmonary disease and pulmonary hypertension cannot be so treated, and are destined to have pulmonary arteriosclerosis and hypertrophy of the right side of the heart with subsequent failure. In normal dogs, the bronchial arteries can be severed from the systemic circulation. Except in rare instances, this would not impair normal pulmonary functions. It is of interest that dogs survive and have normal postoperative periods following ligation of hepatic arteries[26]. In portal hypertension, with an imbalance of portal venous and hepatic arterial flow relationships[27a,b], marked improvement of symptoms has been observed after ligation of hepatic arteries[27c]. Persistent pulmonary hypertension due to diffuse pulmonary disease may be treated sometime in the future by ligation of bronchial arteries. More studies must be done in normal experimental animals and in animals with pulmonary diseases including persistent pulmonary hypertension before clinical studies are undertaken.

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RECENT ADVANCES IN THE TREATMENT OF INFANTILE HYDROCEPHALUS

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and

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A thorough study of the cause of abnormal growth of the head in infants is indicated in view of the numerous methods of treatment that are now available. The pessimism that formerly surrounded the treatment of infants with hydrocephalus is no longer justified; and, if the infant proves to have a type that is amenable to surgical therapy, the earlier the condition is corrected, the less likely irreparable brain damage is to occur.

Out of the large category of cases labeled "hydrocephalus" or "water head" have been gathered numerous patients with such benign and remediable lesions as subdural hematomas and congenital strictures of the aqueduct of Sylvius. It is manifestly impossible to tell from physical and neurologic examination alone whether a child has a subdural hematoma (external hydrocephalus) or internal hydrocephalus. The excellent results obtained by Ingraham and Matson[1] in the treatment of subdural hematomas and in the treatment by the Torkildsen procedure[2] of increased intracranial pressure due to stenosis of the aqueduct of Sylvius are well known, and the discovery of these cases alone would justify a thorough investigation.

The interest of the present communication however, centers in patients with congenital or communicating hydrocephalus and certain cases of obstructive hydrocephalus in which the Torkildsen procedure is not likely to be helpful. For a review of the numerous methods of treatment employed in the past one may refer to Davidoff[3]. Most of these methods, though ingenious, failed to function for one reason or another, and were discarded.

Read before the Section on Pediatrics, Medical Society of the State of North Carolina, May 12, 1953.

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One of the first significant advances in this field came with the work of Dandy[4], Putnam[5], and Scarff[6] in excising the choroid plexus from each lateral ventricle in order to diminish the amount of cerebrospinal fluid produced. This was predicated on the theory that the cerebrospinal fluid is elaborated in the choroid plexus, circulates slowly through the third ventricle, aqueduct of Sylvius, fourth ventricle, foramens of Luschka and Magendi, and is absorbed over the surface of the brain in the subarachnoid space, in the arachnoid villi, and probably also along the nerve sheaths leaving the central nervous system. In most cases of communicating hydrocephalus, the defect is probably in the absorption of cerebrospinal fluid. It is possible that most infants with communicating hydrocephalus will, in the course of two or three years, reestablish an adequate absorptive surface for the cerebrospinal fluid, so that any method that can be devised to carry them over the first two to three years may permanently relieve the condition.

It is astonishing how large the ventricular system may become without any apparent damage to the brain itself with regard to the future development of the child. This probably is the result of the stretching of the white fibers of the brain, leaving the gray matter relatively intact until such time as pressure has caused damage to the gray matter as well. Once it has been clearly established that the hydrocephalus is progressive and shows no tendency toward spontaneous arrest, treatment should be instituted at once, since the sooner this condition is relieved, the less likely irreversible damage is likely to occur.

Methods of Draining the Cerebrospinal Fluid

Prior to 1908 Cushing[7] devised a method of draining cerbrospinal fluid by way of metal tubes leading from the lumbar subarachnoid space, through the body of the fifth lumbar vertebra, directly into the peritoneal cavity. He reported having operated successfully on 12 infants, but subsequently abandoned the procedure, apparently because intussusception developed in 2 of the patients, as a result, he thought, of abnormal stimulation of the small bowel by the posterior pituitary extract from the cerebrospinal fluid.

Subsequently Heile[8] drained lumbar my-

elomeningoceles by a tube coursing from the meningocele into the peritoneal cavity. He subsequently devised a method of removing a kidney, anastomosing the pelvis of the kidney to the lumbar dura and arachnoid, and allowing the cerebrospinal fluid to drain out through the bladder[9]. This method met with only occasional success and was not generally adopted.

With the introduction of polyethylene tubing of small caliber by Ingraham, Alexander and Matson[10], Cone[11] and others began to employ these tubings to drain the excess cerebrospinal fluid into the peritoneal cavity. Matson[12] and Woodhall[13] successfully utilized small polyethylene tubes to channel cerebrospinal fluid from the lumbar subarachnoid space into a ureter after nephrectomy. For cases in which the cerebrospinal fluid did not circulate to the lumbar region[13], a tubing was channeled from the lateral ventricle subcutaneously into a ureter.

Nosik[14] utilized polyethylene to drain cerebrospinal fluid from a lateral ventricle into the mastoid antrum, and a similar operation was described by Svien[15]. This operation has largely been abandoned because of the extremely high incidence of meningitis which has followed its use in infants.

Attempts to drain the cerebrospinal fluid into the thoracic duct[16], into the thoracic cavity, into a vein employing the natural valves of the vein itself to prevent reflux of blood, or into the bone marrow have not proved successful so far. Matson's so-called uretero-arachnoid anastomosis[12] has been widely accepted and is being employed at the present time. It has the disadvantage in small infants of draining such an amount of cerebrospinal fluid out of the body through the ureter and bladder that many of these children become dehydrated and in particular show severe hypochloremia. This problem has been of tremendous interest to our pediatricians, who have attempted to change this metabolic problem by adding salt to the diet; but even so several children have died of this complication. Likewise, retrograde infections through the urinary tract, usually *Escherichia coli* infection, have resulted in complications which occasionally have been fatal. Some children have been carried along in spite of such infections with prolonged administrations of urinary antiseptics over the course of months or years, apparently developing in a normal manner.

Subarachnoid-Peritoneal Anastomoses

In the last two years the successful use of subarachnoid-peritoneal or ventriculo-peritoneal anastomoses has been promising. The fluid these children lose from the cerebrospinal fluid pathways is rapidly absorbed in the peritoneal cavity, and they therefore do not become dehydrated. Also, the likelihood of infection is small unless, of course, peritonitis should develop from some other cause.

Technique

This procedure is carried out by performing a lumbar laminectomy at the level of the second to the third lumbar vetebra, at the same time making an incision in the flank or in the lower quadrant (fig.1). The peritoneum is exposed and a small opening is made in it. A piece of polyethylene tubing, the size into which a no. 18 needle will fit snugly, is properly bent by soaking in hot water. Approximately 6 cm. of this tubing is run downward into the lumbar subarachnoid space through the lumbar laminectomy, and on some occasions a second tube is also run upward in the same situation. The tubing is then tunneled through the paravertebral and lumbar muscles and implanted into the peritoneal cavity for a distance of approximately 6 cm. It is necessary to suture the polyethylene tubing at numerous points along its course, since it causes so little tissue reaction that it is easily displaced. If the patient has a block in the posterior fossa so that a lumbar anastomosis cannot be made, a no. 8 soft rubber catheter is channeled from the lateral ventricle subcutaneously down to the flank. At this point, it is connected to a piece of polyethylene, which is then put into the peritoneal cavity as in the lumbar subarachnoid-peritoneal anastomosis.

It is only fair to say that subarachnoid-peritoneal anastomoses have required readjustment more often than have the ureteral type of anastomosis. With minor re-adjustments of the tubing, however, most of them have functioned satisfactorily. We have purposely placed the tubing in the flank with the idea of having it available near the ureter so that it could be transplanted into a ureter after a nephrectomy if the peritoneal anastomosis failed to function. There has been some indication that these tubings may block on the peritoneal end after some months. This can be corrected by replanting the tubing, which of course could be done

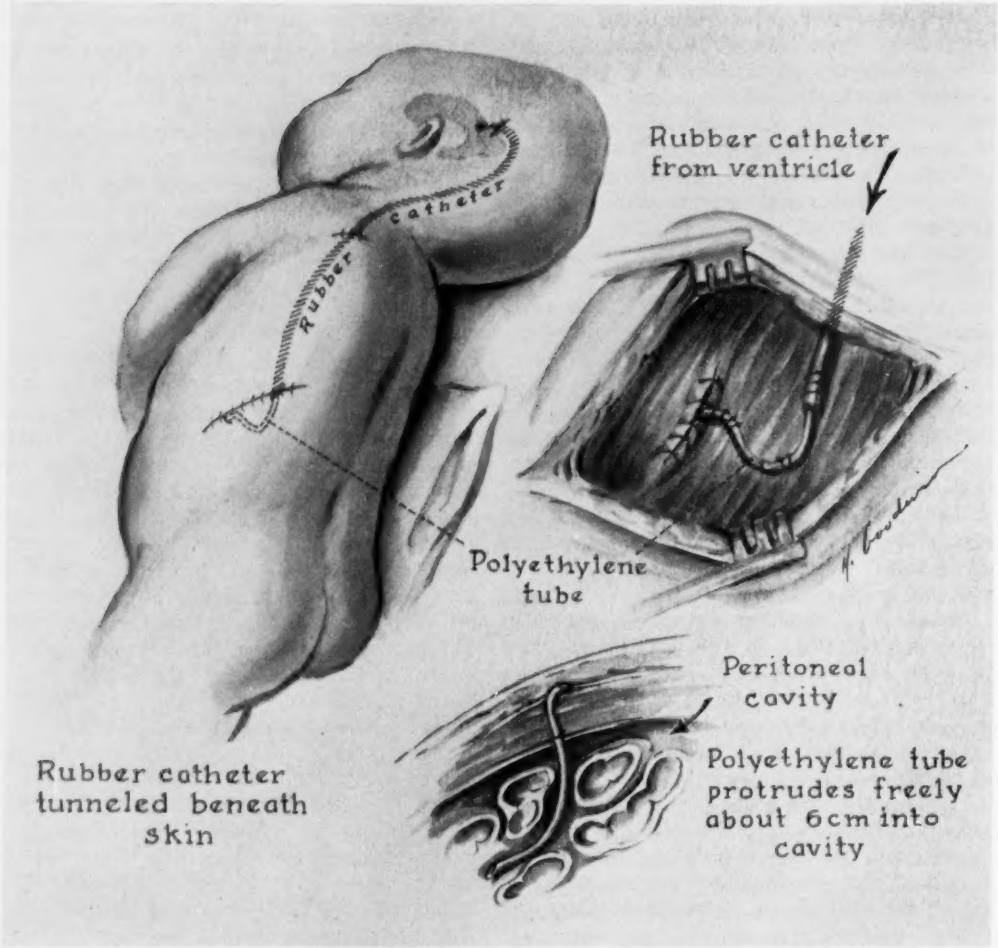

Fig. 1. Diagramatic drawing of the lumbar subarachnoid-peritoneal and ventriculo-peritoneal anastomosis showing the infant in the position in which the operation is ordinarily performed.

several times without severe complications as far as the child is concerned.

Results

Anastomoses from the subarachnoid or ventricular pathways to a ureter or to the peritoneal cavity have not been used promiscuously. Many infants presented with hydrocephalus have been so severely deteriorated that we did not feel justified in subjecting them to any surgical procedure. Suprisingly, however, some children who appear to be irreversibly damaged, have developed during the past two or three years in what seems to be a fairly normal fashion. Six infants were subjected to subarachnoid or ventriculo-ureteral anastomoses. All of these anastomoses functioned satisfactorily, but each patient has had one or more of the complications mentioned above—namely, dehydration, hypochloremia, or meningitis. Three of the children died, and 3 are alive. Of the 3 children now living, at least 2 reached an approximately normal state of development at the age of 3 years (fig. 2). Two of the living children have had both hypochloremia and meningitis, whereas one has had only attacks of hypochloremia. During the past 18 months, however, the latter child has had no difficulty whatever. He seems to have acquired an almost abnormal desire for salt, using it on all of his food, including ice cream.

The arachnoid-peritoneal anastomosis has been carried out in 4 infants over the past two years, of whom 2 had large lumbar myelomeningoceles and 2 the ordinary communi-

Fig. 2. Patient operated on in March, 1950. Preoperative photograph shows typical enlargement of the head with downward rotation of the eyes. Postoperative photograph shows the normal development of the child both physically and mentally.

Fig. 3. Immediate postoperative photograph showing marked cavitation of the anterior fontanel in a hydrocephalic child. Postoperative photograph of patient at the age of 3 years. The parents consider the child normal.

cating type of hydrocephalus. These anastomoses functioned satisfactorily to this date. The ventriculo-peritoneal anastomoses have necessitated frequent readjustments because of the difficulty of keeping the tubing in place. This is a technical problem which can be attacked from a mechanical point of view.

The consideration of this procedure in older children and adults is outside the scope of the present communication, but it should be stated that it has been used altogether in approximately 25 patients, many of them adults. In most instances it has functioned with greater success in older children and adults. The problem of growth is not such an important factor in the latter, and apparently neither the problem of retrograde infections through the ureteral anastomoses nor dehydration and hypochloremia have been important in this group.

It would appear that even in the infants in whom the technical problems are greatest, the chances of what seems to be normal development are 30 to 50 per cent. This, in a group of patients formerly regarded as almost one hundred per cent hopeless, represents a gratifying advance.

Summary

1. A review of the numerous recent advances in the treatment of infantile hydrocephalus has been made.

2. The uretero-arachnoid anastomosis has been highly successful, but has led to a high incidence of hypochloremia and retrograde infections.

3. The utilization of the peritoneum as an absorptive surface has proved to be practical in a small number of cases, and the normal development of such children with hydrocephalus after drainage of fluid into the peritoneal cavity has been of sufficient encouragement to warrant further trial of this method.

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BREAST CARCINOMA

An Appraisal of Surgical Treatment

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HIGH POINT

In spite of the vast literature on breast cancer, it is not easy to assess the effects of present therapy. The many diverse opinions expressed concerning the operability, treatment, and curability of these lesions certainly leave the reader confused. Perhaps such diversity among those who presumably have made equally careful and honest statistical studies is evidence of increasing dissatisfaction with the end results obtained by radical mastectomy. The problem of therapy becomes discouraging indeed when it is realized that in the United States there has been no material reduction in the mortality or morbidity of breast cancer during the last 20 or 30 years[1]. Ash[2] felt encouraged that the death rate is at least being stabilized in view of the possibility that more cases of breast cancer are being diagnosed today than formerly.

Radical Mastectomy

Until recently no major changes or improvements had occurred in the surgery of breast cancer since Halsted introduced radical mastectomy almost 60 years ago. This operation consists of a block dissection of the breast, including wide skin margins, both pectoral muscles, and the axillary fat and lymph nodes. Block dissection is based upon the concept that cancer of the breast spreads almost entirely by way of the lymphatics. This idea was supported by Handley[3], who felt that carcinoma of the breast spreads only by lymphatic permeation and that dissemination by way of the blood stream seldom occurs. Since the acceptance of this principle, the Halsted operation, with minor modifications, has become the standard surgical procedure for this disease.

The rationale and effectiveness of radical mastectomy have recently been severely criticized, however, by several authors[1a,4] and defended by others[5]. The causes of success or failure in the treatment of breast cancer are not clear and, unfortunately, involve a variety of factors that are beyond the surgeon's control and largely unknown to him at the time of operation.

Read before the Section on Surgery, Medical Society of the State of North Carolina, Pinehurst, May 13, 1953.

Prognostic Factors

Metastasis

Batson[6] exposed a previously underestimated route of metastatic spread by demonstrating a system of veins through which breast carcinoma may easily travel to bone or to the brain without passing through the lungs. If vascular spread has occurred, the metastases are inaccessible to surgery. A major cause of failure in surgically treated cases is that frequently it is impossible to determine preoperatatively the presence of vascular invasion by the carcinoma. Gatch and Culbertson [4b] felt that breast cancer spreads by way of the blood vessels in many, and possibly in all cases. These authors have stated that "the theories on which the Halsted operation is based are no longer tenable" and that "its use is now justified not by theory but by experience."

The mistake of operating upon patients with distant metastases is not altogether avoidable. The usual method of detection is still the physical examination, the limitations of which are well known. Our chief hope of speeding diagnosis is to examine the breast with more skill and care and to teach women past 35 years of age to examine their own breasts at monthly intervals[7]. If the goal is to detect the lesion while the carcinoma is still limited to the breast, we must realize that breast carcinoma of such limited extent is not apt to create the charteristic signs of cancer. The diagnosis at this stage depends upon the physician's ability to detect a predominant lump and upon a degree of suspicion that compels him to perform a biopsy. As a rule, the smaller and flatter the breast, the easier the cancer can be felt; however, the examiner should be alert to any discharge from or erosion of the nipple, retraction or edema of the skin over the breast, and enlargement of axillary nodes, any one of which may indicate mammary carcinoma even in the absence of a palpable mass in the breast itself[8].

Examination of the breast, of course, includes palpation of the axilla and a careful search for distant metastasis. The extent of axillary node involvement is one of the most significant prognostic factors in operable breast cancer. For this reason, it is disturbing for the examiner to realize that palpation of the axilla, even when carefully done, is notoriously inaccurate in determining the presence of axillary metastasis[5a,b,c,d]. If

the choice between conservative and radical treatment were based solely upon the clinical findings of enlarged glands, surgeons would probably err in the treatment in at least 50 per cent of the cases[5c]. All patients with cancer of the breast should have routine skeletal and chest roentgenograms, but we must be aware that the most frequently missed type of metastases are those in bone, since several months may pass before roentgenographic changes are visible.

Grade of malignancy

The grade of malignancy revealed in the biopsy material is considered to be of great importance in the prognosis of breast carcinoma[1a,4a,5b,c,e]. Certain histologic features, such as the degree of anaplasia and differentiation and the amount of mitosis, are recognized as being related, in general, to the degree of potential danger. The intrinsic malignancy of the cancer has been vigorously presented by Park and Lees[4a] as the fundamental factor in the prognosis. The duration of symptoms, the extent of the involvement, and the 5 year survival rate are considered as secondary factors derived from the intrinsic malignancy or growth rate of the tumor. In a startling conclusion these authors reported that "all the evidence available can be explained as functions of the growth rate, and that there is no additional evidence which would require effectiveness of treatment as an explanation." This conclusion is supported to some extent by the fact that in the natural course of lethal breast cancer death may occur within a wide range of from a few weeks to many years. It is also of interest that the average duration of life for untreated cases is reported to be a little over 3 years, and the 5 year survival rate between 19 and 22 per cent[4a]. These figures may be compared to those of Bell[9], who reviewed the statistics for all patients with cancer of the breast presented for treatment at the University of Calfornia and reported a 5 year survival rate of 32.2 per cent. These results may again be compared to the 50 per cent 5 year "cures" for all operable cases, which is the average figure now being reported by most of the larger clinics[10].

Duration of the disease

The true duration of the disease is a matter about which nothing is known. When one speaks of early carcinoma, a distinction must be made between "early" in the sense of short duration, and "early" in the sense of limited extent. There is little doubt that the more extensive the carcinoma, the worse the prognosis, but it is difficult or impossible to correlate the duration of symptoms and the survival rate[1,4a]. McKinnon[1] felt that there is no evidence that early treatment either prevents or postpones death from breast cancer in any large number of cases. Faith in the early treatment of breast cancer has been openly challenged by Park and Lees[4a], who stated that 60 per cent of the patients treated within one month after the onset of their symptoms had axillary metastases, and that this incidence increased only 15 per cent after a 3 year delay. These authors questioned whether "a radical operation gives a better prognosis than a simple, or indeed no operation at all, if there is the possibility that distant metastasis, if it is going to occur, always occurs before the operation is performed." In a review of this article, Kraus[11] pointed out that the more malignant type of cancer tends to come to treatment earlier, and that those cancers of lower degrees of malignancy are more apt to have delayed diagnosis. Therefore, he felt that the incidence of axillary metastases would be much less than 60 per cent if all cases were diagnosed early, and that the incidence of metastasis for the entire breast cancer population three years after the onset of symptoms would be much greater than 75 per cent. In spite of the evidence—or lack of it—regarding the effectiveness of early treatment, most surgeons will probably continue to stress the importance of early diagnosis and treatment of breast carcinoma.

The discrepancy between technical operability and clinical curability has been stressed by Haagensen and Stout[5d], who have defined the "categorically inoperable" patient. They consider certain advanced clinical forms of breast cancer to be incurable and therefore to be excluded from surgical treatment. These findings have been confirmed by other investigators[5e,12], but have aroused sharp criticism among many[13]. Those who object to such criteria argue that all patients with technically operable cancer of the breast showing no evidence of distant metastases should be offered a radical operation[5a,c,f,10,13]. Rienchoff[13a] feels that "anyone adhering to Haagensen and Stout's classification would be led astray and that many patients who should have radical mastecto-

mies would probably be denied their one chance to be cured."

More Radical Approach

Dissatisfaction with the accomplishments of radical mastectomy has resulted recently in a tendency toward a more radical operative approach. This attitude has no doubt been stimulated by the clinical studies of Handley and Thackray[14], who have pointed out another major defect in conventional radical mastectomy by demonstrating the previously underestimated incidence of internal mammary node involvement. These authors have reported that over half of the patients with axillary node involvement also have internal mammary deposits. This knowledge prompted Adair[10] to advise biopsy of the internal mammary chain of nodes in every case of so-called operable breast cancer. Urban[15] has described removal *en bloc* of a portion of the anterior chest wall in his operation upon the involved mammary chain. Wangensteen[16] has advocated extension of the conventional Halsted operation to include supraclavicular dissection, excision of the internal mammary chain, and a mediastinal dissection. He considered the Halsted operation outmoded and too conservative for patients with cancer of the breast exhibiting axillary metastasis. Gatch[17] expressed belief that such extensions of the operation represent a triumph of hope over experience. Taylor[5e] expressed the opinion that much more can be accomplished by popularizing the Halsted operation and insisting that it be done properly in every case.

Opposing the teachings of the authorities just mentioned is McWhirter[4c], who has aroused interest as well as controversy by recommending simple mastectomy followed by postoperative roentgen therapy. In his opinion, an axillary dissection should not be done if the axilla is not involved, and even if axillary metastasis has occurred, he feels that the removal of this natural barrier, together with the trauma of a dissection, may allow distant dissemination of cancer cells. There have been several rebuttals to McWhirter's thesis, which has not been generally accepted[1b,4a,c,5b].

Summary

1. There has been no material reduction in breast cancer mortality in the general population. Some of the causes of failure in the treatment of breast cancer are reviewed.

2. The rationale and effectiveness of the Halsted operation have been criticized by several dissatisfied authors. The reasons for this criticism are mentioned.

3. Recently there has been a tendency to limit the scope of surgical treatment in some clinics and a tendency to extend the radical mastectomy in others.

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RADICAL RADIOTHERAPY IN BREAST CANCER

Analysis of Modified McWhirter's Technique

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As radiotherapists we must ever correlate past results with present advances in our battle with cancer of the breast. Thus a brief review of recent milestones is appropriate in developing a logical, scientific approach to treatment.

The Need for a Uniform System of Classification and Analysis

In June, 1948, the American Radium Society sponsored a panel discussion by internationally known surgeons and radiotherapists on "Treatment and Results in Cancer of the Breast."[1] The problem of basic definitions was soon apparent, since there was neither a uniform clinical classification of breast carcinoma nor a standard method of statistical analysis of cases, therapeutic methods, or results by which to compare one report with another. Baclesse[2] classifies these tumors according to four clinical stages based on tumor size and extent of invasion or metastases. While one British group[3] uses a modified Portmann classification of four steps based on the degree of involvement of the breast and lymph nodes[4], the Manchester group[5] uses still another system. Haagensen[6] has set up his own well known surgical criteria for determining operability, using the radical Halsted mastectomy and omitting from his cases the numerous far advanced, inoperable breast cancers. By this elimination, the surgeons actually increase the statistical survival rate of the treated cases, although the absolute survival is little changed. In contrast, Berven[7] uses the Steinthal three-stage classification based on one or more metastases to regional lymph nodes, but he discounts this clinical method as inaccurate because of histologic proof of error. In order to have comparable breast cancer statistics from different clinics in the world, McWhirter[8] suggested that the International Congress of Radiology lead the way to a uniform system of clinical classification and reporting of therapeutic results.

Thus the confusion in trying to evaluate the results of surgery and irradiation in breast cancer is partly due to lack of uniformity of definition, but perhaps more to what McWhirter noted as the failure of many authors to appreciate the degree by which selection of cases may distort the beneficial role of any given therapeutic method. Many reports in the current literature present the results of selectively treated cases of breast cancer without mentioning the total number of patients seen, those who are untreated and thereby lost. For statistical evaluation of the method of treatment, numerous authors, including Haagensen[6], are urging the use of absolute survival rates based on all cases seen whether treated by that method or not, rather than of relative cure and survival rates. In the long range study of breast cancer, the terms "clincal-cure rate" and "sympton-free" tend to confuse, since they are based on statements of opinion, and should be replaced by realistic percentages of absolute survival. Physicians in small clinics must look to the large medical centers for uniform classification and reporting of results so that every patient can be studied so as to receive the best current method of treatment.

The McWhirter Method

Perhaps the most recent method of treating cancer of the breast was outlined by McWhirter at the Royal Infirmary in Edinburgh[8]. With the cooperation of the general practitioners, nearly all cases of breast cancer in southeast Scotland were referred to his group which subsequently made an accurate, statistical analysis of all cases whether treated or not. Feeling that radical mastectomy alone failed in so many cases, McWhirter and his surgical colleagues decided to explore a new method of treatment. From 1935-1940 (table 1), radical mastectomy combined with postoperative irradiation resulted in a 30.9 per cent absolute survival rate, with radiotherapy reducing the local recurrences but not distant metastases. Because it was felt that surgical dissection

Table 1

McWhirter's Results with Radical Mastectomy and Postoperative Roentgen Therapy, 1935-1940[8]

Total cases with breast carcinoma	932	
Primary cases	784	
Absolute 5 year survival	242	(30.9%)

Read before the Section on Radiology, Medical Society of the State of North Carolina, Pinehurst, May 13, 1953.

*Formerly associate radiologist, Watts Hospital, Durham, now radiologist, Clearfield Hospital, Clearfield, Pennsylvania.

of the axilla might cause dissemination of malignant cells, the group decided in 1941 to remove the breast surgically but to treat the axilla with radiotherapy only. Under this plan the simple mastectomy wound heals quickly, radiotherapy can be started earlier, and subsequent edema of the arm is almost unknown. This method showed absolute five-year survival of 41 per cent of the patients treated in 1941-1942 (table 2).

Table 2
McWhirter's Results with Simple Mastectomy and Radical X-Ray Therapy, 1941-1942

Total cases with breast carcinoma	521
Primary cases	480
Absolute 5 year survival	197 (41%)

To understand the rigid requirements of this method, the surgical aspects of McWhirter's technique[8] are summarized as follows:

1. Simple mastectomy
2. Contraindication of the preoperative use of iodine on the skin
3. Minimal skin incision and undermining at surgery
4. Minimal removal of skin, since skin grafts and tight skin flaps do not tolerate irradiation well
5. Attempts to preserve the pectoralis fascia
6. Removal only of mobile axillary glands, without dissection
7. Radical mastectomy on obese patients to permit adequate irradiation
8. No removal of supraclavicular glands
9. Avoidance of adhesive tape postoperatively.

Even more important are the irradiation techniques, since a low standard of radiotherapy would yield poorer results than radical surgery alone:

1. Single course of radical radiation therapy only
2. Earliest beginning possible — within two weeks of operation
3. Daily treatment of four fields
4. Adequate delivery of minimal tumor dose, 3750 r, in three weeks.
5. Mandatory use of 250 kvp with heavy filtration (3.7 mm. Cu hvl)
6. AP supraclavicular and axillary port 10 by 25 cm.
7. Posterior axillary port 10 by 15 cm.
8. Tangential 10 by 15 cm. ports crossfiring the anterior chest wall at a fixed opposing distance of 16 cm. with bolus

Table 3
Haagensen's[6] Results with Radical Mastectomy, Presbyterian Hospital, 1935-1942

Total cases with breast carcinoma	787
Primary cases	668
Absolute 5 year survival	315 (47.2%)

Table 4
McWhirter's Results with Simple Mastectomy and Radical Radiotherapy, 1941-1945[10]

Total cases with breast carcinoma	1,345
All cases without metastasis	1,146 (50.5%)
Absolute 5 year survival	43.7%

This method of radical treatment for breast cancer caused considerable comment and discussion among radiologists and surgeons in the United States, where radical mastectomy is considered the treatment of choice with optional postoperative irradiation therapy. More and more radiotherapists have favorably compared the 41 per cent absolute five year survival rate of McWhirter's original cases with the 47.2 per cent of Haagensen[6] (table 3). Honest criticism was directed, however, toward the method of predicting survival rates in five-year cures calculated and reported by McWhirter in 1948[9]. Nevertheless, the results of 1,345 cases treated in 1941-1945 and reported in 1950[10] (table 4) showed an absolute five-year survival of 43.7 per cent, just as was predicted two years previously. Lodmell and Brady[11] reported in 1951 treatment using McWhirter's technique on 12 patients, only 4 of whom had radical mastectomy. Using 22 kvp, with half-valve layer of only 1.4 mm. of copper, these authors were able to begin therapy from 12 to 18 days postoperatively and administered tumor dosages of 2600-4020 r to the axilla and chest wall in 15 treatments over three weeks. They reported that patients undergoing radical surgery showed poorer tolerance to radiation of the chest wall as well as the usual edema of the arm. It should be emphasized that McWhirter has repeatedly considered essential the need of very heavy filtration of a hvl 3.7 mm. of copper in order to substitute radiotherapy for surgery of the axilla. This would require a 250 kvp constant potential generating unit as a minimum for success.

Experience with Modified McWhirter Radiotherapy

From July, 1950, to February, 1953, 34 patients at Watts Hospital have received a modification of McWhirter's radical method of radiotherapy for breast cancer. This small series is analyzed in an effort to evaluate

Modified McWhirter Technique for Radical Radiotherapy in Breast Cancer showing the Various Portals with Bolus Applied.

Fig. 1. Supraclavicular port.

Fig. 2. Posterior axillary port.

Fig. 3. Antero-medial tangential port, with rubber lead shielding and complete bolus demonstrated.

Fig. 4. Antero-lateral tangential port with rubber lead shielding and complete bolus demonstrated.

early results, problems, and failures in adapting a new method of treatment to the conventional surgical approach of radical mastectomy.

Critical analysis of these cases is useful in evaluating this method, even though the series is small, of short duration, and can never be compared with the five-year absolute survival reports mentioned previously. There are hazards and problems in this method which must be balanced against the calculated risks of surgery and irradiation versus breast cancer.

Technique

Using 250 kvp constant potential at 50 cm. focus-skin distance, the patient was treated with Thoreaus II (half-value layer 3.7 mm. of copper) over the chest wall. Two opposing portals each received 300 r in air daily with bolus applied, and treatments were given six days weekly from three to four and a half weeks.

The average total air dose of 13,000 r delivers a tumor dosage of 3,700 r to the axilla, 3,600 r to the supraclavicular portal, and 3,500 r to the mid-plane of the chest wall. The supraclavicular port (fig. 1) extends from the suprasternal notch to the axilla, using a 10 by 15 cm. port, with an additional 10 by 10 cm. port if necessary to cover the axilla. The inferior margin is at the level of the second rib cartilage anteriorly. The 10 by 15 cm. posterior axillary port (fig. 2) opposes the first, covering the lymph drainage to the apex of the axilla. The 10 by 15 cm. antero-medial port (fig. 3) covers the internal mammary chain of lymph nodes on the normal side of the sternum from the notch downward and tangentially across the chest to prevent fibrosis of the lung. The final opposing 10 by 15 cm. antero-lateral port (fig. 4) crosses the chest wall tangentially toward the mid-line, with a distance of about 16 cm. between them.

Bolus: The role of bolus material is very important in spreading a uniform dosage to the skin and tumor in this block method. Thirty-seven per cent sodium bicarbonate and 63 per cent rice were placed in various

sized plastic bolus bags and applied to each portal filling the skin-air spaces. During the treatments to the axilla, the arm was abducted at a right angle permitting proper packing of bolus and thus preventing excessive irradiation of the skin while providing scattering to increase the tumor dosage in the axillary glands.

PA chest roentgen examination was routine for each patient during the initial course of therapy, with follow-up studies at four to six month intervals thereafter.

The average patient in this series had a radical mastectomy followed in three to four weeks by roentgen therapy, thus permitting the chest wound to heal. Erythema of the chest wall usually developed during the last week of therapy, and second degree radiodermatitis marked by edema, vesiculation, and desquamation reached a peak about two weeks after completion of therapy. During this period white vaseline was applied liberally to all areas and covered with gauze and elastic bandage. Usually four to six weeks is required for re-epithialization.

Dosage: This is a radical method of radiotherapy requiring a keen appreciation of the narrow margin between the lethal effects of irradiation to malignant tissue and excessive damage to adjacent normal tissue. Lumb[12] reported an analysis of 74 biopsy and mastectomy specimens given various amounts of preoperative irradiation, followed by careful microscopic study. He concluded that a tumor dosage over 3,500 r is about the amount expected to destroy most breast carcinomas, with a 220 kvp unit having 2.2 mm. of copper half-value layer, and that dosages over 4,000 r will injure normal tissues excessively. This fact assumes real importance in the treatment of lymph nodes along the internal mammary chain, as well as in the axilla. In fact, Lumb's work in London opposes the reports of Haagensen[13] in 1948, who reported a series of 38 cases treated by daily fractional irradiation preoperatively, with tumor dosages of 4,500 r to the primary cancer. Because all cases showed persistent carcinoma cells, Haagensen's clinic abanddoned prophylactic irradiation except in advanced cases and turned to more radical, meticulous dissection of the axilla and skin grafting. It should be noted that the surgery in this Watts Hospital series varies considerably from the Haagensen-Halsted technique.

Filtration: Heavy filtration is required in this method of treatment to produce a hard quality of radiation so as to destroy malignant cells in the axilla and elsewhere. McWhirter repeatedly emphasized this fact, which may explain the failures by other authors, including Haagensen[13], to destroy carcinoma cells in the primary and regional drainage sites. In addition, the harder quality roentgen beam reduces bone absorption, thereby lowering the incidence of bone necrosis. Spiers[14] calculated that bone tolerance to deep therapy irradiation generated at 250 kvp is almost one-half that of the soft tissue, or that bone absorbs twice as much x-ray as the adjacent soft tissues. In effect, bone casts a shadow of only half the calculated dosage in the soft tissues beyond it. Thus, pathologic fractures of bone from irradiation necrosis, plus recurrence and persistent tumor in the soft tissues can be expected with soft quality rays. It is known, however, that 4,000 r to pulmonary tissue can destroy the lung and leave fibrosis with permanent damage. This becomes a constant problem with the supraclavicular and tangential portals. Depending upon the sensitivity of the various patients, pulmonary fibrosis can be expected in one-third of the cases treated by this method, with a much lower incidence of radionecrosis of ribs and pathologic fractures.

Complications and results

In our series, one case illustrates the most marked progression of pulmonary fibrosis in the left apex (fig. 5). Within five months after the beginning of therapy (from December 18, 1950, through May 21, 1952) roentgen changes developed, and the patient became hoarse and acquired a dry, non-productive cough. Recently the degree of fibrosis with tracheal deviation has become stabilized and is only partially incapacitating, without evidence of metastases.

A second case shows a pathologic fracture of the fifth rib with a much less extensive but definite, pulmonary fibrosis in the underlying apex. The rib has partially healed in the interval and this patient is now symptom-free.

Table 5 is an analysis of the 34 proven breast cancer cases with regional lymph node involvement and the common complications of very heavy radiotherapy superimposed on radical mastectomy. The series includes 6 Negro patients, and ages range

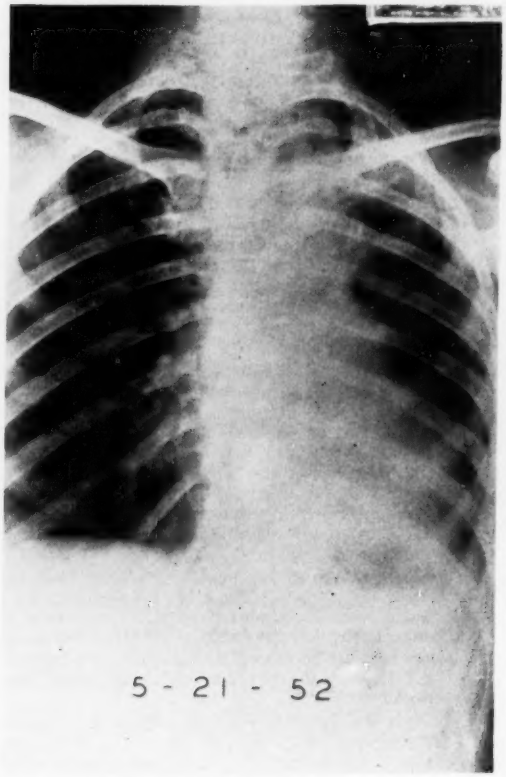

Fig. 5. Stabilized pulmonary fibrosis in the left apex following radical irradiation therapy two years previously, with subsequent apical fibrosis and considerable tracheal deviation, but free of residual cancer.

from 36 to 85, with the majority in the sixth decade of life. About one-half of the patients undergoing radical surgery had considerable edema of the arm, probably resulting from a combination of surgery and irradiation of the axilla. Perhaps more distressing to the patient than the effects of pulmonary fibrosis in one-third of the cases, is the slough or slow healing of the scar area in the chest wall. In 8 postoperative cases (about 25 percent) a necrotic area of devitalized tissue required up to six months to heal.

In 1 patient who had had a previous skin graft, necrosis of the anterior chest wall requiring resection of several ribs and a full thickness skin graft for closure developed; in 2 other patients with skin grafts, however, healing progressed normally without immediate complications, suggesting an individual tissue susceptibility to x-ray therapy in the preceding serious case. An abscess developed beneath the skin graft of 1 patient who

Table 5

Use of Modified McWhirter Radical Radiotherapy in 34 Cases of Breast Carcinoma at Watts Hospital, July, 1950–March, 1953

	Radical Mastectomy Without Graft	*Radical Mastectomy With Graft*	*Simple Mastectomy*	*Inoperable*	*Total*
No. cases	22	3	6	3	34
Pulmonary fibrosis	9	2	1	–	12
Slough	7	1	–	1	9
Metastasis to chest wall	3*	–	–	1	4
Pathologic rib fracture	1	1	–	–	2
Abscess	–	1	–	–	1
Edema of the arm	14	3	–	–	17

*Treatment by old technique

had undergone mastectomy. This abscess occurred six months after completion of the treatment and is currently improved following incision and drainage. On the other hand, in 3 patients undergoing radical mastectomy, cutaneous metastases to the anterior chest wall in the line of incision developed. It is interesting to note that all 3 had been treated by an old roentgen technique which delivered only 1,500 r in air to the chest portals. These cases are included in this report to demonstrate the importance of adequate dosage to the tangential chest wall portals in preventing secondary cutaneous metastases.

A 41 year old patient illustrates the rapid progression of tumor spread from anterior chest wall which was refractory to a later second course of radical therapy. In less than three months the growth infiltrated the entire chest wall and shoulder in spite of previous irradiation, castration and additional hormone therapy.

The usual postirradiation skin changes—including telangiectasia, fibrosis, and thickening of the subcutaneous tissue plus depigmentation—occur after this type treatment.

During this study, 6 patients were given 300-600 mg. daily doses of C.V.P.—a citrus flavanoid compound, supplied by the Southern Bio-Research Laboratory[15] for experimental evaluation of irradiation reactions. With the radical radiotherapy method used, the C.V.P. dosage did not appreciably change the length nor severity of tissue reaction.

Summary

Uniform clinical classification of breast cancer is urgently needed, so that all clinics can compare statistically both diagnostic and therapeutic efforts and thereby eliminate the confusion that exists in surgical and radio-

therapy literature as to the best treatment in this disease.

McWhirter's original irradiation therapy technique is outlined, followed by a report of 34 cases treated by modification of this method at Watts Hospital from July, 1950 to March, 1953. Analysis of these cases shows that about one-half experienced uncomfortable arm edema, one-third pulmonary fibrosis, one-fourth some degree of irradiation necrosis of the surgical scar area, with occasional pathologic rib fractures from necrosis. Cutaneous metastases to the chest wall and recurrences are rare with this radical therapy. It becomes clear that heavy irradiation to skin grafts or tight skin flaps must be avoided following radical mastectomy in order to prevent complications, and that heavy adequately filtered tumor dosage is essential for sterilization of the cancer.

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Discussion

Dr. Charles Bream (Chapel Hill): We are all in agreement with Dr. Gilmore that an international classification of breast carcinoma similar to the one now used for cerebral carcinoma would be quite an advantage.

Dr. McWhirter's method, as he has outlined it, requires a cooperative effort between the surgeons and the radiotherapists. Like Dr. Haagensen's criteria for operability, if certain conditions are not met, he does not operate on the patient. McWhirter's technique, moreover, as Dr. Gilmore has outlined, is usually preceded by a simple mastectomy. With such a procedure, the number of complications are greatly minimized.

The McWhirter method supposedly grew out of an analysis of operative results. Under the British system of state medicine, all tumors are registered, showing the total number of cases, with absolute survival rates. In analyzing results, it was found that survivals among their surgical cases equalled the total number of patients operated on less those who had axillary metastases on operation. Rightly or wrongly, it was felt that the patients with axillary metastases were not being salvaged by surgery. Hence the determination to devise a new method of treatment.

Regarding bolus, it is quite interesting—and experimentally it is definite—that the distribution of dosage is far more homogeneous when bolus is used. We had a small model of a breast which we treated with and without bolus. We took measurements at the nipple, at the margins, and in the center of the breast at the chest wall. The dosage was more homogeneous and surprisingly higher at the latter point.

Some larger clinics are now practicing pre-mastectomy biopsy of the internal mammary chain—that is, in cases which clinically show no evidence of axillary metastasis and hence are termed operable. An incision is made in the mid-line in an effort to find an internal mammary node. If one is found and the histologic examination is positive, the case is considered inoperable.

As Dr. Gilmore has said, the dosage used in this method is radical—3,750 r in three weeks, six days a week, means a tumor dose of 200 r a day, which is equivalent to about 350 r in air. The complications that he has listed, I think, are due partially to the fact that the patients had had radical mastectomies.

It is my opinion that this type of therapy has definitely proved valuable so far. Dr. Haagensen, I think, has brought out the main point—that the high dose of radiation locks up the cancer cells.

I do not agree with Dr. Gilmore that tumor dose kills all the cells. We will have to await the 10-year results for an adequate evaluation of the method.

Dr. Gilmore (closing): In answer to the question of the tumor dose to the internal mammary nodes, I believe that Dr. Bream has brought out a very important point.

Sometimes an additional portal is given. By this method, the estimated dosage would presumably be less than the 3,700.

The role of the internist is like that of the conductor of a symphony orchestra. It is for him to see that harmony and not discord results from the coordinated activities of the individual performers—including the prima donnas, if such there be in the case. There is an added and often neglected obligation to our fellows to see that due credit and recognition are given to those who deserve it. Many an internist smugly takes the credit for a brilliant diagnosis which was in fact made not by him but by some completely anonymous roentgenologist or clinical pathologist. We must of course be ready to help our fellow practitioners at every opportunity but we must also be ready to accept help when we need it and to give credit to our helpers. It is well too for us to have the wit to know when we need help. The internist must not arrogate to himself arbitrary or autocratic controls but he must in all humility accept his role as integrator and coördinator within the profession.—Lee, R. V.: Editorial, Ann. Int. Med. 39:960 (Oct.) 1953.

DIAGNOSIS AND MANAGEMENT OF POISONING DUE TO ORGANIC PHOSPHATE INSECTICIDES

HARRIE R. CHAMBERLIN, M.D.

CHAPEL HILL

During their eastward advance on the continent of Europe in 1944 Allied soldiers frequently encountered at railroad sidings ominous piles of cylinders said to contain some kind of "nerve gas" which the Germans fortunately never used. This agent was found to be a phosphoric acid ester, the toxic effects of which are due to its potent inhibiting action on cholinesterase. After extensive study by our chemical warfare service of this and related organic phosphate compounds, they were released for commercial purposes and have since been produced in large quantities as agricultural insecticides[1].

Experience with two children who were poisoned by one of these compounds[2] is reported because such cases may present serious problems in both diagnosis and therapy.

Case Reports

Case 1

A 25 month old girl, the daughter of illiterate gypsies, was admitted to the hospital because of sudden collapse with loss of consciousness. Her past history was not remarkable except for moderate dwarfism which, after previous study, had been classified as probably primordial. She seemed well until an hour and a half before admission when she suddenly coughed, cried out, collapsed, and could not be aroused.

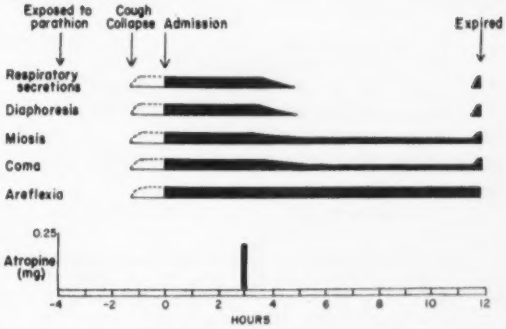
Physical examination revealed a slim, small girl weighing only 9.1 kg. who was completely limp and areflexic. Her skin was moist, her pupils were pinpoint in size, and her respirations were noisy and rapid, with much watery mucus in her mouth and loud coarse rhonchi throughout both lung fields. Intestinal peristalsis was hyperactive. The rest of the examination, including funduscopy, was not remarkable.

Routine laboratory data, a chest roentgenogram, and lumbar puncture were noncontributory.

Members of the family were carefully questioned regarding possible exposure to drugs or poisons, including insecticides, but no such information was initially obtained. Her stomach, however, was promptly lavaged with saline.

About three hours after admission a relative appeared with a large aerosol cylinder containing 10 per cent parathion, the most popular of the organic phosphate insecticides, and 90 per cent methyl chloride which he said had been sprayed in the patient's room about three hours before her collapse.

Figure 1 summarizes her course. She was immediately given 0.20 mg. of atropine sulfate subcutaneously (twice the usual pre-anesthetic dose for her weight) and her skin was carefully cleansed with soap and water to remove the insecticide. Quite promptly the diaphoresis disappeared, there was marked clearing of respiratory secretions so that suctioning was no longer necesary, the miosis diminished, and she seemed more alert, responding to painful stimuli. Her status remained essentially unchanged for the next eight hours, and, although deep tendon reflexes were still absent, it was thought that the critical period had probably passed. Suddenly, however, all the signs observed on admission rapidly reappeared and breathing ceased. Permission for autopsy could not be obtained.



CASE I: ♀ 25 mo.
(9.1 kg.)

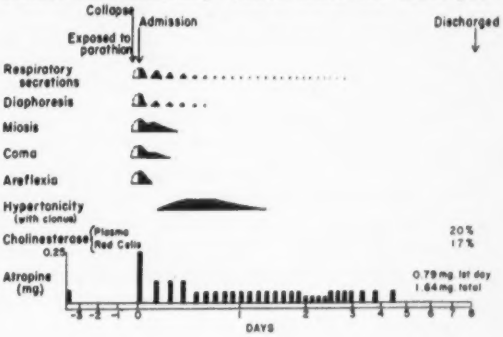
Figure 1.

Case 2

A 5 month old boy, the brother of the first patient, was admitted three and one half days after his sibling's death and one hour after sudden collapse. Although he allegedly had not been exposed to the parathion aerosol and had shown no symptoms or signs at the time of his sister's hospital admission, he had been given 0.06 mg. of atropine sulfate prophylactically. It was thought that there had been no subsequent exposure, but it was later ascertained that the diapers used during the three and one half days preceding his admission had probably been sprayed with aerosol.

Clinically he presented a picture almost identical to that of his sister, characterized by excessive respiratory secretions, which required frequent suctioning, accompanied by diaphoresis, miosis, and coma with areflexia. Laboratory data, as before, were noncontributory.

He was immediately given 0.24 mg. of atropine sulfate subcutaneously (three times the usual pre-



CASE II: ♂ 5 mo.
(6.8 kg.)

Figure 2.

Read before the Section on Pediatrics, Medical Society of the State of North Carolina, Pinehurst, May 12, 1953.

Table 1
Common Organic Phosphate Anticholinesterases

Di-isopropyl fluorophosphate	DFP
Tetraethyl pyrophosphate	TEPP
Hexaethyl tetraphosphate	HETP
P-nitrophenyl dimethyl thionophosphate	Parathion (or DE-PNTP)
P-nitrophenyl dimethyl thionophosphate	DM-PNTP

anesthetic dose for his weight), oxygen by mask, and was placed on the slide of an open tank respirator. His skin was gently cleansed. Within an hour the diaphoresis and respiratory secretions disappeared, his pupils dilated slightly, and he seemed more alert. As shown in figure 2, atropine was injected frequently over the next four and one half days. The signal for each injection was a re-accumulation of respiratory secretions. (It should be noted that in this figure a period of 12 days is indicated as compared with 16 hours in figure 1). Miosis disappeared within five hours, and the patient gradually became more alert. The deep tendon reflexes steadily increased until hyperreflexia with clonus appeared and persisted into the second day. By the fifth day the infant seemed normal. Follow-up physical and psychometric examinations have revealed no residual signs.

At the time of his discharge on the eighth day, the patient's cholinesterase levels had risen to only 20 per cent of normal in his plasma and 17 per cent of normal in his red blood cells.

Insecticides in Common Use

Table 1 gives the chemical names and abbreviations of the more commonly used organic phosphate anticholinesterase compounds. DFP, one of the earliest, has been used far less as an insecticide than in experimental research and also as an aid in the management of glaucoma, abdominal distension, and urinary retention. TEPP, HETP, and parathion are all used as insecticides[1a,3], and DM-PNTP is just beginning to be produced in large quantities for this purpose[4]. Among these parathion is by far the most popular. It is distributed either mixed with ataclay as a wettable powder for spraying of crops or dusting from airplanes, or under pressure in cylinders as an aerosol for use in greenhouses[5]. Figure 3 gives its structural formula[3]. The trade names for parathion (listed in table 2) are numerous, for it is now produced by many companies and in several countries[1a,3].

The particular value of parathion lies in its slow rate of hydrolysis and its high solubility in lipids, which permit it to linger in the waxy outer layer of fruit and leaves[1c]. These very properties, however, render it especially dangerous to man because they enhance cutaneous absorption which, without any local inflammatory reaction, will produce severe poisoning, just as will inhalation or ingestion[6]. In addition, the high lipid solubility of parathion probably leads to the binding of larger quantities in the lipids of the central nervous system[3].

Table 2
Trade Names for Parathion

Commercial parathion		
Alkron	Niran	Thiophos
Formulated insecticides		
Aphamite	Lethalaire G-54	Penphos
Corothion	Mackothion	Phos Kit
Edco 15	Paradust	Plantthion
Genithion	Paraphos	Vapophos
Kilphos		
Foreign names		
E605 (England, Germany)	Sulphos, SNP (France)	

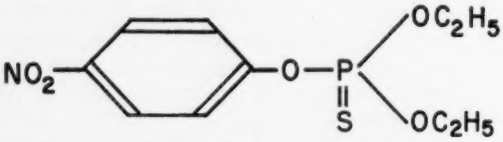


Fig. 3. Structural formula of parathion.

Mortality

Eight deaths due to parathion poisoning, including our own case[2] and one other in a child[7], have thus far been reported in detail in this country[5,6,8]. There have probably been at least as many more, including deaths in several crashes of crop-dusting airplanes, which have been attributed to this poison[9]. Well over 200 cases of moderate to severe, but nonfatal intoxications have been documented[7,8a,10]. Many more fatalities may have occurred in Latin America, particularly in Brazil where parathion is used extensively[1c].

In North Carolina, where large quantities of parathion are used in peach orchards and also on apples, various vegetables, and on tobacco and cotton crops, there have been 2 deaths. One occurred several years ago in Wake County and the other in 1952 in Columbus County[11]. Both victims were tobacco farmers who had taken none of the recommended precautions of using protective clothing or respirators. Both were given morphine after development of symptoms, a medication which we now know to be strongly contraindicated[6].

Pharmacology

Figure 4 outlines diagrammatically the pharmacologic action of parathion and of the other organic phosphate insecticides, the toxic effects of which lie in their anti-

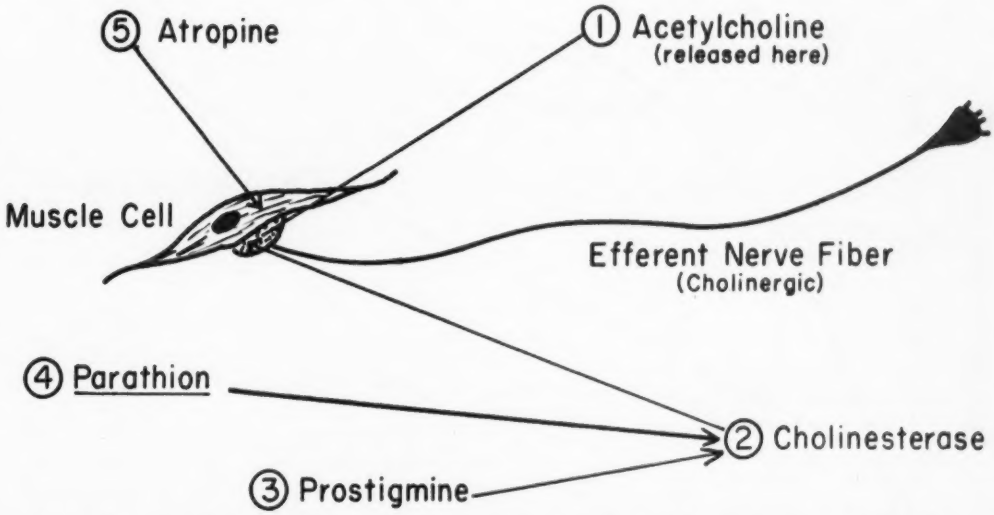


Fig. 4. (1) Acetylcholine: Mediates action of nerve on muscle. (2) Cholinesterase (in tissue): Destroys acetylcholine by hydrolysis. This limits the response of muscle. (3) Prostigmine: Combines reversibly with cholinesterase. This temporarily prevents destruction of acetylcholine by cholinesterase. (4) Parathion (and similar organic phosphates): Combines irreversibly with cholinesterase. This prevents destruction of acetylcholine until new cholinesterase has been produced. (5) Atropine: Blocks the effect of acetylcholine on smooth muscle.

cholinesterase activity. It will be recalled that nerve fibers to skeletal muscle, all preganglionic autonomic nerve fibers, and postganglionic parasympathetic nerve fibers are cholinergic; their action is mediated by the release of acetylcholine at the nerve endings. So that this action will last only an instant after the transmission of a nerve impulse, the enzyme cholinesterase, present in the tissues, promptly destroys acetylcholine by hydrolysis under normal conditions, thus limiting the response of muscle cells. The administration of prostigmine produces a parasympathetic, or muscarinic, response and, if given in large doses, also a nicotinic response by combining with, and hence inactivating, cholinesterase, thus preventing the destruction of acetylcholine. This combination, however, is unstable, so that, usually within several hours, cholinesterase again becomes available, thus abolishing muscarinic and nicotinic effects[12].

The organic phosphate insecticides, on the other hand, combine irreversibly with cholinesterase, thus preventing destruction of acetylcholine and perpetuating the toxic response until new cholinesterase has been manufactured by the body[3,13].

Administration of atropine will block the response of smooth muscle to acetylcholine, thus abolishing the muscarinic actions of anticholinesterase compounds, but it has no effect on their nicotinic actions[6].

The slow manufacture of cholinesterase by the body renders the organic phosphate insecticides particularly dangerous. As demonstrated in figure 5, the work of Grob in Baltimore[6] and others has shown that, after exposure to parathion, plasma cholinesterase activity does not return to normal for about 25 days. This roughly parallels the rate of cholinesterase production by the liver. Red blood cell cholinesterase activity reaches normal in about 70 days, thus paralleling the rate of production of new red cells. Symptoms of poisoning, moreover, may not appear until these levels have been depressed below 10 per cent of normal[5]. Hence there is only a small margin between levels producing no symptoms and those causing death.

These facts bring out two important points. First, it is evident that an individual can be chronically exposed to these compounds without apparent effect for many days and then suddenly begin to have severe symptoms on a day when the exposure is no greater than before[8,14]. Second, it is obvious that therapy and subsequent observation of a severely poisoned individual should continue over several days rather than for only a few hours.

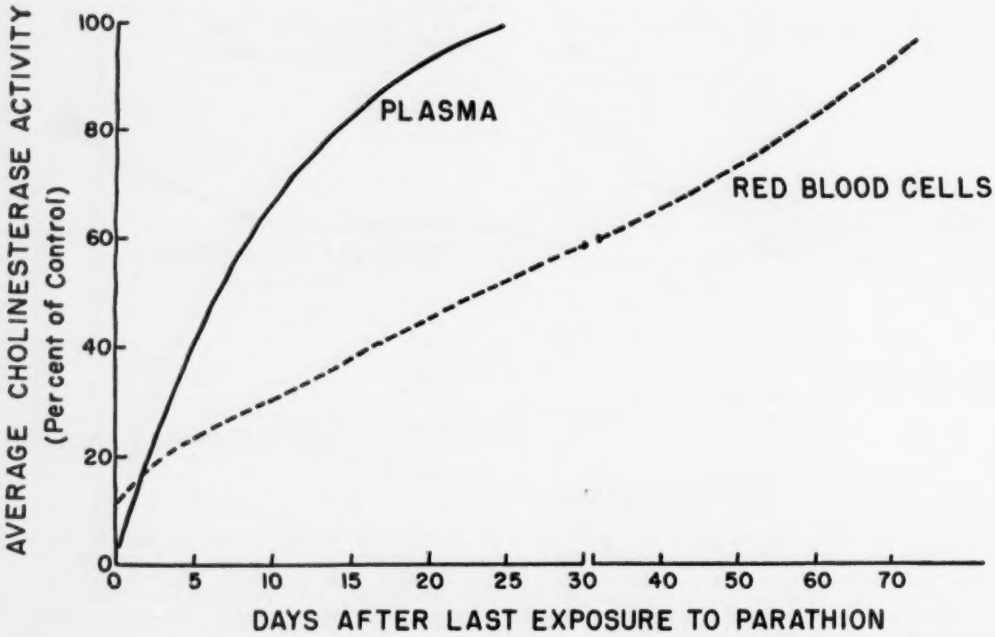


Fig. 5. Recovery of plasma and red blood cholinesterase activity after cessation of exposure to parathion. (After Grob., D., Garlick, W. L., and Harvey, A. M.: Bull. Johns Hopkins Hosp. 87:117 (Aug.) 1950.)

Signs and Symptoms

Table 3 lists the signs and symptoms of organic phosphate insecticide poisoning[5,6,15]. They are relatively easy to predict once the pharmacologic action of these compounds is understood. Because the muscarinic effects of acetylcholine predominate initially, gastrointestinal symptoms, miosis, diaphoresis, increased lacrimation and salivation, and excessive bronchial secretions are noted early, with subsequent development in very severe cases of bronchoconstriction and pulmonary edema. As the nicotinic effects appear, muscular fasciculations and weakness become prominent. Abnormal accumulation of acetylcholine within the central nervous system produces uneasiness, giddiness, and headache among the early symptoms, followed by ataxia with slurred speech, confusion, and eventually coma with areflexia (as in both our cases) and occasionally convulsions. Weakness or complete flaccidity in combination with small pupils and a marked increase in respiratory secretions should always lead one to consider the possibility of exposure to an organic phosphate insecticide.

Table 3
Signs and Symptoms of Organic Phosphate Insecticide Poisoning

Muscarinic	Nicotinic	Central Nervous System
Nausea	*Muscular fasciculations	Uneasiness
Vomiting	Muscle cramps	Giddiness
Abdominal cramps	*Weakness	Headache
*Miosis		Ataxia
Diaphoresis		Slurred speech
Lacrimation		Confusion
Increased salivation		*Coma with areflexia
*Excessive bronchial secretions		Convulsions
Bronchoconstriction		
Pulmonary edema		

Treatment

The treatment of poisoning due to these insecticides is summarized in table 4. The use of frequent, large doses of atropine over a prolonged period of time is unquestionably the most important factor. Because these patients show a marked tolerance to atropine, relatively large doses may be required to achieve optimal therapeutic effect. In adults doses of 2.0 mg. of atropine sulfate

Table 4
Treatment of Organic Phosphate Insecticide Poisoning

Routine procedures	Occasionally indicated
Atropine (large, repeated doses)	Parenteral anticonvulsants (barbiturates, Tridione)
Gentle cleansing of skin	Artificial respiration
Gastric lavage	Tracheal intubation
Oxygen (Positive pressure for pulmonary edema)	**Contraindicated**
Parenteral fluids	Morphine
Prophylactic antibiotic	Aminophylline or theophylline

each hour and possibly even more may be needed[6,15]. Nonetheless, although atropine is of great value in the treatment of these poisonings, it counteracts primarily the muscarinic actions of the anticholinesterase compounds; it has no effect on their nicotinic actions and relatively little on the central nervous system manifestations[15].

In addition to the intensive use of atropine, all unabsorbed insecticide should be removed by the use of gastric lavage and gentle cleansing of the skin. Vigorous scrubbing should be avoided, as this may increase percutaneous absorption. An alkaline fluid, such as ammonia water or 5 to 10 per cent sodium bicarbonate, has been recommended[16] for cleansing the skin, as this promotes hydrolysis of the insecticide. Oxygen may be needed, including the use of positive pressure, should pulmonary edema develop. Parenteral fluids and a prophylactic antibiotic may be indicated. If convulsions occur, barbiturates may be carefully administered; but recent work has suggested that parenteral trimethadione, which has a far less depressant effect on the respiratory center, is the drug of choice[17]. Artificial respiration may be required and even tracheal intubation if the pharyngeal muscles become paralyzed. Morphine is contraindicated. Likewise aminophylline or theophylline should not be given in organic phosphate insecticide poisoning, for experimental work has shown that in the presence of DFP the tendency of these drugs to produce cortical seizures is greatly increased[18].

Conclusion

From the standpoint of preventive medicine it is recommended that better control of the sale and distribution of these dangerous agents and a wider dissemination of information concerning their hazards be carried out.

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The internist almost alone among the many specialists has—or he should have—the aptitudes necessary to become the personal physician. Of course among these aptitudes perhaps the most important is diagnostic acumen in the widest sense. This encompasses not only the ability to name the specific disease from which the patient suffers but the ability as well to understand and evaluate all the factors in the patient's situation which will affect his reaction to the disease. . . . The internist brings together all the factors which bear on the problem at hand, which is integration, he coördinates the findings of his colleagues with his own observations, and he interprets these things to the patient both by what he says and by his therapy. At this point I should like to stress—it hardly seems necessary—the tremendous importance of the control and direction of psychic forces, not only for treatment but particularly for the prevention of neurotic disturbances, in order to make the point that this is one of the roles that should be assumed by the internist, not the psychiatrist.—Lee, R. V.: Editorial, Ann. Int. Med. 39:959 (Oct.) 1953.

THE TREATMENT OF PYOGENIC GRANULOMAS AND HEMANGIOMAS

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Pyogenic Granulomas

Pyogenic granulomas can occur anywhere on the body, but the large majority are found on exposed areas, the hands, the feet of children who go barefooted, and on or about the face. We have seen several on the stoma of the umbilical cord in very young infants.

Nearly all of these lesions follow some form of trauma. The lesion consists of a dark red, fleshy, raised, or pedunculated nodule. It is rarely larger than 2 cm. in diameter, and some have fairly long pedicles. Frequently the neck of the pedicle shows some inward growth of the epidermis, forming a collar around the base. The granuloma is usually covered by flattened epidermis and contains numerous dilated capillaries and edematous connective tissue. As a rule, slight trauma will cause more or less profuse bleeding.

The endothelial cells of the capillaries show proliferation, and mainly for this reason are amenable to roentgen therapy. Some pathologists consider pyogenic granulomas indistinguishable from infected hemangiomas. Clinically, they are entirely different from the latter in infants and young children. Granulomas require almost 10 times as much x-ray for complete removal.

On many parts of the body thorough surgical removal will be as effective as irradiation, but unless all the infected tissue is removed, the granuloma will promptly recur. I believe that in the majority of cases roentgen therapy is the preferred method of treatment, since frequently the nodules are in locations where thorough surgery is practically impossible.

When there is a long pedicle, the base is treated but not the surrounding skin. A dose of 2,000 r is given at one time. This is about four times the amount that will cause reddening of the normal skin. This dose has obtained uniformly good results, and there have been no complications or unfavorable sequellae. Very low voltage x-rays are more efficient in treating this condition. A cone with an opening the exact size of the nodule is employed. We use so-called contact therapy. The special tube is so built that a heavy dose is given to the superficial structures and a very light dose of the rays reaches the deeper tissues of the body. Any conventional x-ray machine can be employed if the skin is carefully protected with lead and the lowest available voltage is used.

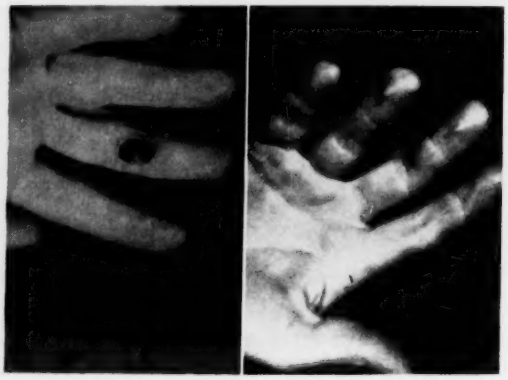

Fig. 1 (Case 1). Patient stuck piece of steel wool in middle finger four months prior to the picture on the left. Picture on the right was made six weeks following roentgen therapy.

Hemangiomas

There are four clinical types of hemangioma in infants and small children: (1) the port wine, (2) the strawberry, (3) the cavernous, (4) the mixed strawberry and cavernous.

The port wine type shows dark red or bluish-red patches of skin. The lesion is not elevated above the skin. The blood vessels do not show any proliferation of the endo-

Fig. 2 (Case 2). Photograph at left was made two months after a cut on the hand. Photograph at the right was made six weeks following roentgen therapy.

Read before the Second General Session, Medical Society of the State of North Carolina, Pinehurst, May 13, 1953.

Fig. 3 (Case 3). Hemangioma of the forehead, extending into the eyebrow, with a large soft mass beneath the discolored area. Picture on the right shows the result of treatment.

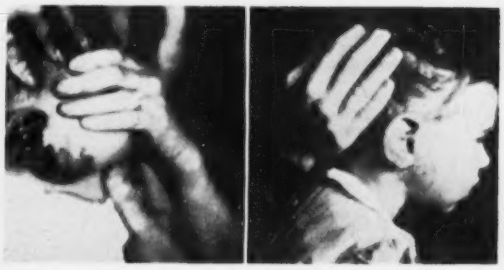

Fig. 4 (Case 4). Large hemangioma involving the angle of the jaw and ear. The result of filtered and unfiltered therapy is shown in the photograph on the right. The mass is gone, and the ear has returned to normal. This hemangioma was only a few millimeters in diameter at birth.

thelial cells, and the lesion is not sensitive to x-rays. Irradiation is of little or no value in the treatment of this type of birthmark.

Strawberry birthmarks are far more frequent than any of the others. The lesion is bright red, soft, usually raised above the skin, and frequently lobulated. The blood vessels are dilated, and the endothelial cells show marked proliferation. In some areas the cells are several layers thick. There are also strands of cells which show little evidence of vascular lumina; these are almost always very sensitive to x-ray. At birth they are hardly ever larger than a 10 cent piece. Many do not appear until after the infant is two weeks old. At this stage they are red pin-point spots, not even elevated. Many of them grow very rapidly. One roentgen treatment will cause virtually all of them to disappear.

Occasionally a birthmark of this type will disappear without any treatment, but the large majority will grow rapidly until it is impossible to achieve a perfect result by any method of therapy.

In cases where the disease was allowed to run its course, the result has been a loose, horribly wrinkled skin. This is a deplorable condition, particularly when the hemangioma is on the face or neck of a girl; and it could have been prevented by early treatment.

In true cavernous hemangiomas where there are large irregular blood-filled spaces in the subcutaneous tissues and very little proliferation of the endothelium, surgery, if possible, is the method of choice. Some of these lesions have thicker-walled capillaries in places, and when the site is the nose, ear, lip or close to an eye, roentgen therapy should be tried first. Most of them will shrink some, and if surgery is necessary, less skin will usually have to be removed.

In mixed cavernous and strawberry hemangiomas, x-ray will usually give good results. We never use enough to cause reddening of the skin. I have never seen any damage to the tissues, growth centers, or bones following roentgen therapy for hemangiomas. Almost all of the rays are absorbed in the skin and subcutaneous tissues, and very little reaches the deeper structures.

Regardless of the method of therapy early treatment is the most important point in the handling of birthmarks in infants and young children.

It is always worthwhile for the physician to examine with especial care the area of the body to which the patient refers his symptoms and this procedure naturally inspires the patient with more confidence in his judgment. The type of individual is highly important — one would suspect organic disease more readily behind the complaints of a well-balanced person than in a highly strung individual.—Hunter, C.: Remarks on Chronic Ailments by a Retired Internist, Canad. M.A.J. 69:23 (July) 1953.

General Practice in Great Britain: I was told by one doctor (and a similar attitude was noted in several others) that some forms of examination—for example, **per vaginam**—"are not convenient to ordinary general practice conditions." These were left for the hospital to do. Another examines where necessary but considers that surgery conditions prevent its being done easily. Facilities for examination—for example, the examination couch—were absent in 11 surgeries. Minor reorganization of the consulting-room or of arrangements for surgery attendances would have made it possible to conduct any necessary examination. — Hadfield, S. J.: A Field Survey of General Practice, 1951-2, Brit. M. J. 688 (Sept. 26) 1953.

North Carolina Medical Journal

Owned and published by
The Medical Society of the State of North Carolina,
under the direction of its Editorial Board.

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NORTH CAROLINA MEDICAL JOURNAL
300 South Hawthorne Road, Winston-Salem 7, N. C.

Questions relating to subscription rates, advertising, etc., should be addressed to the Business Manager, 203 Capital Club Building, Raleigh, N. C.

All advertisements are accepted subject to the approval of the Council on Pharmacy and Chemistry of the American Medical Association.

Annual subscription, $3.00 Single copies, 50¢

Publication office: Carmichael Printing Co., 118 West Third Street, Winston-Salem 1, N. C.

"The prime object of the medical profession is to render service to humanity; reward or financial gain is a subordinate consideration. Whoever chooses this profession assumes the obligation to conduct himself in accord with its ideals."—Principles of Medical Ethics of the American Medical Association, Chapter 1, Section 1.

DECEMBER, 1953

1953

As the end of a year approaches, it is in order to recall a few of its events. Perhaps the greatest cause for thanksgiving in this country is the cessation of fighting in Korea. It must be admitted that at present we have only an uneasy truce—but there are indications that no nation really wants to start another war, which would be too horrible to contemplate.

In the medical field new weapons are constantly being added to aid in the eternal fight against disease. More antibiotics are being discovered. More and less expensive hormones are appearing. Vaccines against polio and influenza show promise of being effective. Even hypertension may yield in some measure to newer remedies.

Surgery is making giant strides in many fields which until recent times were considered untouchable — for example, the heart, localized tuberculous lesions in the lungs, and parts of the nervous system.

North Carolina's third four-year medical school opened its doors last September. With the hospitals now under construction or planned for, there should be enough to supply the demand in almost every section of the state.

Our State Medical Society is ending its one hundredth year as a going concern (although its one hundred and fiftieth anniversary was celebrated in 1949). Our membership is at its highest peak, and there is every reason to believe that the standard of medical practice in North Carolina compares favorably with that in other states. Serious efforts are being made to improve our public relations, under the leadership of our Public Relations Committee. Our Grievance Committee and the voluntary medical insurance plan sponsored by the Society should help.

In this final issue of the year, the NORTH CAROLINA MEDICAL JOURNAL would like to say, in the words of Tiny Tim, "God bless us every one!"

THE PHYSICIAN IN WORLD AFFAIRS

The *Journal of the American Medical Association* for November 28 properly gives first place to the Chairman's Address of Dr. I. Ridgeway Trimble, read before the Section on Surgery at the New York meeting of the American Medical Association. The subject of Dr. Trimble's address was "Opportunities and Responsibilities of the Physician in World Affairs." His theme was that physicians all over the world, because they speak a common language and are trusted by the people more than the members of any other profession, have a unique opportunity to lead in preventing war and in bringing about world peace.

Since Dr. Trimble served in both World Wars and is a member of the active Army Reserve, he cannot be called a pacifist. The first-hand knowledge of combat that he, together with thousands of other physicians, acquired the hard way makes him realize the truth of Leonardo da Vinci's definition of war as "the most bestial madness," and of Sherman's famous phrase, "War is hell."

It is the purpose of this editorial simply

to call the attention of our readers—virtually all of whom receive the *Journal of the A.M.A.* to Dr. Trimble's masterly discussion of the ways in which physicians all over the world can cooperate in bringing to pass the day when the war drum will throb no longer and the battle flags will be furled "in the Parliament of man, the Federation of the world."

THE STATE MEDICAL JOURNAL CONFERENCE

On November 9 and 10 the editors and the business managers of the state medical journals were the guests of the State Medical Journal Advertising Bureau and the American Medical Association at the regular biennial meeting, held at A.M.A. headquarters in Chicago. Two full days, instead of a day and a half as formerly, were given to the conference. The program committee, with Dr. L. Fernald Foster of Michigan as chairman, had an excellent program arranged, prepared a tempting menu, and sustained interest was shown by the 131 registrants throughout all sessions.

An innovation which created favorable comment was that the badges bearing the names of those in attendance were pinned on the right coat lapel instead of the left. This position brought the bearer's names in direct line of vision when his right hand was being shaken. It is probable that this custom will be followed more and more in the future.

The subject matter was well balanced. Five of the papers dealt chiefly with the problems of printing and advertising. Three were concerned with medical writing and editing. One by Mr. Fred Sands, Schering's advertising manager, was a blend of both viewpoints.

On Monday afternoon Paul deKruif, Ph.D., spoke on "Experiences and Observations in Writing About Medicine for the Public." Although he has been until recently quite critical of the medical profession, his personality was so likable that he captured the attention of his audience from the beginning. He made a good case for his integrity as a medical reporter. There was, however, a noticeable omission of many articles in which he had followed a false lead—for example, antihistamines for the common cold, and vitamin D for arthritis.

A delightful interlude between the first and second day's sessions was a social hour at the Knickerbocker Hotel, with the Schering Corporation as host. This was followed by a dinner with Stanley Weld of Connecticut as toastmaster and Kenneth McFarland, Ph.D., educational consultant and lecturer for General Motors, as the speaker. Dr. McFarland kept the attention of his audience from the very beginning, and held it to the end of a highly interesting and stimulating address.

The final session on Tuesday afternoon was probably the best of all. Mr. Paul D. Bagwell of Michigan State College spoke on "How to Write and Be Read Right." Incidentally, Mr. Bagwell is a native of Hendersonville, North Carolina. He began by saying that good writing was rare, and that there was no easy formula for writing. He then proceeded, however, to give some excellent ideas for good writing: Know for whom you are writing and what they want to know. Write for your readers and no one else. Collect your material; then stop and do something else for a while. Have one central idea; organize the material collected; write in short sentences, with as many short words as possible. Short articles, he said, were preferable to long ones because of the cost of publication and because of reader interest.

The paper by Dr. Julian Price, editor of the *Journal of the South Carolina Medical Association* and a trustee of the A.M.A., on "The Responsiblities of a Medical Editor," was the most stimulating and thought-provoking address of the conference. He began by saying that a medical editor must be a technologist, a news-gatherer, educator and leader. He sees medicine in action, and it is his duty to report it as he sees it, but not within his province to formulate medical policies. The medical editor, however, does have an opportunity to influence opinion. The climax of Julian's paper revealed his missionary ancestry. He stated that the most important problem of medicine and of public life was what might be called "spiritual disease," and that the treatment must be spiritual.

His address was really a sermon, which was very effective because it was obviously so sincere.

The meeting adjourned with the general feeling that it was one of the best yet held.

THE MENACE OF THE AMBULANCE

An editorial from the Alleghany County Medical Society, "Regarding the Ambulance Siren," quoted in the *Pennsylvania Medical Journal* for August will no doubt strike a responsive chord in the breast of many a doctor. The opening and closing paragraphs of this editorial are as follows:

"A serious problem has arisen regarding excessive use of the siren on the part of ambulance drivers and undue risk being taken in the transportation of seriously ill patients to the hospital. A critical analysis would readily reveal that the seconds saved by fast driving and strenuous use of the siren, during the transportation of a critically ill patient, are far less important than the upheaval of the patient's nervous system which is caused by careening ambulances with howling sirens.

. . .

"The experienced ambulance driver can transport his patient with safety and due regard to the safety of the pedestrians and other automobiles by careful driving and arrive at the hospital within a matter of minutes longer than the reckless driver who disregards every traffic rule simply because he has flashing lights on the car and a siren under the hood."

Some years ago the Guilford County Medical Society introduced a resolution asking the City Board of Aldermen to deny ambulances the right given to fire engines to use sirens and flashing red lights to force all other cars to the curb. This example might well be followed by other communities. In another city of North Carolina not far from Greensboro there has been at least one death from a collision between a passenger car and a speeding ambulance. Another patient, who suffered a head injury in a bus accident, was being rushed to a hospital in an ambulance, which collided with another car and threw the patient violently to the ground. When she finally got to the hospital she had a fractured skull, from which she never made a complete recovery. A legal battle ensued, to decide whether the bus or the ambulance was responsible for the fracture.

As a matter of fact, there is just as much reason for a doctor to use a siren on his car and to demand the right of way over regular traffic as for the ambulance to do so. Fortunately, however, no doctor has yet demanded this questionable "right." It is fraught with too much danger.

THE POSTMAN'S BURDEN

Recently there have come to this editorial desk from widely divergent sources two protests against the tremendous burden imposed by certain advertising agencies upon the faithful government employees who deliver the mail. The first was in the general practice number of the *British Medical Journal* for September 26. In a field survey of general practice, Dr. Stephen J. Hadfield, assistant secretary of the British Medical Association, found that "A very large number of practitioners visited complained bitterly of the volume of advertising matter which arrives daily by post. They wonder by how much this excessive advertising increases the nation's drug bill."

The other protest was an editorial in the *New England Journal of Medicine* for October 8. This editorial was based upon an annual survey of the commercial mail received by a general practitioner in New York City. Between May 1, 1952, and April 30, 1953, this doctor received 3305 direct advertising mailings, of which 2883 pieces were from pharmaceutical houses. These called to his attention (?) 741 products—almost exactly two for each day of the year, including Sundays and holidays.

It is doubtful if any other doctor in this country has taken the trouble to analyze the advertising material that comes to his desk. Most doctors, when asked about it, say that they throw all such material into the wastebasket unopened. Even this disposition, however, takes more time and energy than the average busy doctor has to spare. This JOURNAL fully agrees with the concluding paragraph of the editorial from the *New England Journal of Medicine:*

"To a journalist, such a flood of richly designed and colorful confetti fluttering into the incinerators of the nation has its pathetic aspect. The pity of it, Iago! How much more effective if the ethical products were tastefully displayed in the advertising pages of the subtsantial medical publications of the world and the rest were encouraged to fold their tents like the Arabs, and as silently steal away!"

Committees and Organizations

ANESTHESIA STUDY COMMISSION

Not infrequently relativel trivial surgical procedures turn into major disasters because of some complication which is not foreseen or because the complications which arise are improperly managed. A good example of such an accident is that of reaction to local anesthetic drugs.

The July, 1953, issue of the *News Letter of The American Society of Anesthesiologists* reports 2 such cases, to which is added a third case which was recently observed.

Case Reports

Case 1

An 81 year old man in cardiac failure was seen six days after a fracture of the upper third of the humerus. An attempt at reduction after injury was unsuccessful. To provide analgesia for a second attempt at reduction 15 cc. of 2 per cent Xylocaine was injected into the fracture site. "Old brown blood" was aspirated prior to injection, suggesting the presence of the needle point in the fracture hematoma. Five minutes after injection of the local anesthetic traction was made on the arm. After three or four "pulls" the patient abruptly ceased breathing and on closer examination no heart beat was discovered. There were no convulsions prior to death. Autopsy gave no indication as to cause of death.

Case 2

A 51 year old woman sustained what was probably a pathologic fracture of the femur, and it was decided to institute skeletal traction by a Steinman pin in the tibia. Accordingly both sides of the tibia were infiltrated with a total of 4 cc. of 2 per cent Xylocaine and the pin inserted. Five minutes later the patient began to breathe rapidly, salivate, and respiration and circulation ceased shortly thereafter. Resuscitative measures including cardiac massage were unsuccessful, although the heart beat intermittently for two hours.

Case 3

An elderly colored woman was brought to the operating room for removal of a tumor of the mandible under mandibular block anesthesia. Five cubic centimeters of 2 per cent Xylocaine were injected via the intra-oral route. After five minutes analgesia was not obtained, so the block was repeated. Within one minute of the second injection the patient quietly and quickly lost consciousness and could not be aroused. Circulation and respiration were well maintained, so after a period of observation the operative procedure was undertaken and completed in about 30 minutes. Consciousness returned without confusion as the operation ended, and recovery was completely uneventful.

The foregoing cases may be used to illustrate several safety factors in the use of local anesthetic drugs.

1. *Use dilute solutions in small volumes.* A 2 per cent solution is approximately four times as toxic as a 1 per cent solution. Stronger solutions add little to the duration of analgesia and need be used only if large nerve trunks are to be blocked. In cases 1 and 2 a ½ per cent solution would probably have been satisfactory.

2. *Use extreme care in giving injections in highly vascular areas.* Absorption from muscle, periosteum, pleura, and so forth, is only a little slower than if the drug were given intravenously. Never "pump" local anesthetics into tissues rapidly or under pressure. Careful and repeated aspiration should be performed during the course of injection, but even this will not guarantee that a needle point is not within the lumen of a blood vessel.

3. *Constantly watch for signs of reaction to these drugs.* Most of the time prodromal signs will appear which may indicate impending disaster such as convulsions or circulatory collapse. These symptoms and signs may include dizziness, disturbances in speech, disorientation, drowsiness, nausea, palpitation, pallor, weakness, muscular twitching, and so forth.

4. *Have available facilities for caring for these emergencies.* Intravenous barbiturates, oxygen, and vasopressor drugs will, if properly used, take care of most situations. Patients may die while oxygen is being wheeled into the room or syringes are being looked for and filled—hence these measures must be immediately at hand.

5. *Use whatever resuscitative measures are indicated.* The most dreaded complications are convulsions and circulatory collapse. For convulsive manifestations give an ultrashort acting intravenous barbiturate. (Pentothal, Surital, Evipal) in dosage adequate to control the convulsion. Oxygenate the patient well. For circulatory collapse give a vasopressor drug (ephedrine 15-25 mg., Neosynephrine 0.5 to 1.0 mg.) intravenously and maintain adequate oxygenation. DO NOT give intravenous barbiturates unless symptoms or signs of central nervous stimulation develop.

Although the three accidents reported above involved the use of Xylocaine, this should by no means be interpreted as a criticism of this drug, which has proved a valuable addition to the field of local anesthesia. Xylocaine, or lidocaine (N.N.R.), is a drug which was recently introduced to this country from Sweden. Compared with procaine, it is approximately twice as potent, possesses a greater diffusibility, is more rapid in onset, is longer in duration, and is

more stable to boiling. In addition, it is quite effective when applied topically. It is probably no more toxic than procaine, but seems to possess one peculiarity by which it differs from other better known local anesthetics. Patients receiving Xylocaine are likely to become drowsy and may go to sleep easily during an operative procedure. Amnesia is not uncommon. Case 3 probably represents an extreme central nervous system depression due to this drug.

There is no local anesthetic which is without danger. Reports of the use of antihistaminic drugs as local anesthetics are encouraging, but are not yet ready for evaluation. Until a drug is discovered which is without side effects, accidents due to local anesthetic techniques will occur and will terminate fatally unless correct resuscitative measures are applied immediately.

BULLETIN BOARD

COMING MEETINGS

North Carolina State Board of Medical Examiners—Robert E. Lee Hotel, Winston-Salem, January 18, 1954; to interview candidates for licensure by endorsement.

North Carolina Academy of General Practice Postgraduate Seminar—Robert E. Lee Hotel, Winston-Salem, 2:00 p.m., Sunday, January 24, 1954.

North Carolina Sectional Meeting, American College of Surgeons—Charlotte, February 1-2.

Public Relations Conference, Medical Society of the State of North Carolina—Sir Walter Hotel, Raleigh, February 12, 1954.

University of Florida Seminar in Ophthalmology and Otolaryngology—Miami Beach, January 18-23.

Fifth Annual International Group of Doctors in Alcoholics Anonymous — Mayflower Hotel, Akron, Ohio, May 14, 15, and 16. (For information and reservations address: Doctors, Mayflower Hotel, Akron, Ohio.)

NEWS NOTES FROM THE UNIVERSITY OF NORTH CAROLINA SCHOOL OF MEDICINE

Dr. W. R. Berryhill was elected to membership on the executive council of the Association of American Medical Colleges at the Association's annual meeting in Atlantic City in October.

* * *

A monthly program of consultation and postgraduate education will be inaugurated in January in Lumberton through the cooperation of the Medical School and the Robeson County Medical Society. This program is similar to one begun in September in cooperation with the Rowan-Davie Counties Medical Society.

* * *

Dr. Paul F. Whitaker of Kinston spent two weeks during October in the School of Medicine as visiting professor of medicine.

* * *

Faculty promotions announced recently include: Dr. James A. Green to assistant professor of anatomy; Dr. Harold F. Parks to assistant professor of anatomy; Dr. Carl Gottschalk to instructor in medicine; Dr. John B. Graham to associate professor of pathology; Dr. George D. Penick to assistant professor of pathology; Dr. Margaret C. Swanton to assistant professor of pathology; Dr. David R. Hawkins to assistant professor of psychiatry; Dr. Warner L. Wells to assistant professor of surgery; Dr. Charles Bream to associate professor of radiology; Dr. Charles E. Flowers, Jr. to associate professor of obstetrics and gynecology.

* * *

Dr. K. M. Brinkhous, professor of pathology, spoke to the New York Academy of Medicine on "Hemophilia" on October 23.

* * *

Dr. Ernest Craige, of the Department of Medicine, was a guest speaker at the annual meeting of the Pee Dee Medical Association in October; his topic was "Management of Rheumatic Fever and Rheumatic Heart Disease." Dr. Kerr L. White discussed the "Diagnosis of Cardiac Pain" at the fall meeting of the Second District Medical Society. Dr. Louis G. Welt gave a lecture at the University of Virginia School of Medicine on "The Renal Regulation of Electrolytes and *p*H."

NEWS NOTES FROM THE DUKE UNIVERSITY SCHOOL OF MEDICINE

Hours for Duke Hospital's public surgical outpatient clinic have been changed for the first time since the hospital opened in 1930. Dr. Deryl Hart, chairman of the Department of Surgery, announced that all new surgical patients can be seen in the public clinic at 9 a.m. instead of 1 p.m., as has been the custom.

The new system, similar to that previously installed in the public medical out-patient clinic, means quicker, more efficient medical attention to patients, and helps make better use of all hospital services. The switch involves no change in hours for Duke's surgical specialty clinics.

Under the revised setup, routine physical examinations, laboratory tests and diagnostic evaluations are completed by noon, leaving the afternoon for consultations in the specialty clinics.

Some patients may have complete examinations and be sent home on the same day. Even for those patients who might have to remain until the following day, the new plan will still save time and provide better service.

As an example of aiding hospital services, redistribution of patient hours in the clinics has helped make possible a free chest x-ray for every public patient as a part of routine examination, Dr. Hart said.

* * *

Duke University's fourth Medical Town Hall for the public was held on December 7. Tuberculosis was the topic for the meeting, and featured speakers were Dr. David T. Smith, Duke bacteriologist and past president of the National Tuberculosis Association, and Dr. Will C. Sealy, Duke thoracic surgeon and a member of the board of directors of the Durham County Tuberculosis and Health Association.

* * *

Dr. M. F. Ashley Montagu, well-known anthropologist, delivered the first 1953-1954 lecture for the J. C. Trent Society for the History of Medicine at Duke University, on December 9. His subject was "The Natural Superiority of Women."

The society at Duke, sponsor of the lecture, was established last year in honor of the late Dr. J. C.

Trent, Duke thoracic surgeon and a writer and collector in the field of medical history. His entire library has been made available to the Society. One of the treasured items among the collection is a 400 year old book, "The Fabric of the Human Body." Publication of the book marked the beginning of modern medicine as an exact science.

* * *

Duke University's sixteenth annual medical symposium was held in Durham, December 1 and 2.

Designed as a refresher course in the psychiatric aspects of diagnosis and treatment for the general practitioner and the non-psychiatric specialist, this year's program included sections on the problems of childhood and adolescence, psychosomatics in internal medicine and in diseases of women, and more general topics such as psychiatric, industrial, and rural problems.

Speakers for the symposium included Dr. Spafford Ackerly, University of Louisville School of Medicine; Dr. L. H. Bartemeier, Wayne University School of Medicine; Dr. F. J. Curran, University of Virginia Medical School; Col. A. J. Glass, chief of neuropsychiatric services, Brooke Army Medical Center, Fort Sam Houston, Texas; Dr. R. W. Howell, University of North Carolina; Dr. W. S. Kroger, Chicago Medical School; Dr. W. T. Lhamon, University of Pennsylvania School of Medicine; Dr. Theodore Lidz, Yale University School of Medicine; and Dr. R. D. Rabinovitch, University of Michigan.

* * *

Dr. Lenox D. Baker, orthopedic surgeon at Duke University and medical director of the North Carolina Cerebral Palsy Hospital, has been named president-elect of the American Academy for Cerebral Palsy.

Dr. Baker is the second Duke doctor elected to this top post in the Academy's seven-year history. Dr. Leslie B. Hohman, Duke neuropsychiatrist, served as president for 1951-52. The Academy comprises top medical specialists from throughout the nation in orthopedics, pediatrics, physical medicine, neurology, psychiatry, ophthalmology, psychology, and speech pathology.

Recently appointed by Governor Umstead as a member of the newly-created North Carolina Employ the Physically Handicapped Commission, Dr. Baker is a leader in the revival of surgical treatment of cerebral palsied children. He will be installed as Academy president next October, succeeding Dr. Meyer A. Perlstein of Chicago. Past presidents of the Academy include Drs. Bronson Crothers, Boston; Earl R. Carlson, Pompano, Florida; George G. Deaver, New York City; Winthrop M. Phelps, Baltimore; Hohman, of Duke; and Arnold Gesell, Yale University.

Gaston Memorial Hospital Medical Symposium

Dr. Walter C. Alvarez of Chicago, Illinois, was guest speaker at the Gaston Memorial Hospital Medical Symposium held in Gastonia on December 9. His subject for the afternoon session was "Psychosomatic Disorders of The Digestive Tract"; at night he spoke on "Etiology of the Severe Neurosis."

Board of Medical Examiners

The Board of Medical Examiners will meet at the Robert E. Lee Hotel, Winston-Salem, North Carolina, January 18, 1954, at which time applicants for licensure by endorsement will be interviewed.

North Carolina Academy of General Practice

The North Carolina Academy of General Practice will hold its sixth annual scientific assembly in the form of a cruise to Havana and Nassau, to sail from Morehead City, October 16, 1954, on the new M.S. "Stockholm."

More than one hundred people from the Academy have already made reservations, and it is expected that the cruise will be very successful.

This will be the first time that a large trans-Atlantic cruise ship has ever sailed from a North Carolina port. The Academy, as well as the State Ports Authority, is elated over being able to secure the "Stockholm" to sail from our home state.

Accommodations will be available for other members of the medical profession in North Carolina and their families, who will be most welcome to join the Academy on its assembly-cruise.

Literature may be had upon application to Dr. John R. Bender, secretary of the North Carolina Academy of General Practice, Winston-Salem, or from the Allen Travel Service, 550 Fifth Avenue, New York 36, New York.

American College of Surgeons

Sectional Meeting at Charlotte

The medical profession at large is invited to attend any of six sectional meetings of the American College of Surgeons to be held between February 1 and May 19, 1954, in different parts of the country, Montreal, Quebec, and London, England. There is no geographic restriction upon attendance, and those interested may select the session most convenient in time and place. Doubled attendance figures over the past three years has proved the high usefulness of these educational meetings.

The first sectional meeting will be held in Charlotte, North Carolina, February 1-3. A local committee headed by Dr. Thomas D. Sparrow will act as hosts. Included in the valuable program planned are the following speakers and subjects:

Alfred Blalock, Baltimore, Cardiovascular Surgery; William G. Whitaker, Jr., Atlanta, Joseph R. Shaeffer, Washington, D. C., Frank K. Kanthak, Atlanta, Symposium on Trauma; Joseph M. Donald, Birmingham, presiding over a panel on Jaundice, to include Nathan A. Womack, Chapel Hill, Raymond M. Wheeler, Charlotte, Deryl Hart, Durham, C. Frank Chunn, Tampa; Isaac A. Bigger, Richmond, F. E. Kredel, Charleston, George D. Lilly, Miami, John D. Martin, Emory, Nutrition in Surgery and Pre- and Postoperative Care in the Aged; James S. Krieger, Cleveland, S. A. Wilkins, Jr., Emory, Edwin P. Lehman, Charlottesville, Symposium on Cancer; Hamilton McKay, Charlotte, presiding over the afternoon session to include Thomas B. Quigley, Boston, Injuries to the Elbow; Hilger P. Jenkins, Chicago, Acute Surgical Lesions of the Intestine; Alton Ochsner, New Orleans, Thrombosis and Embolism; H. H. Bradshaw, Winston-Salem, Diagnosis and Management of Mediastinal Tumors; Brock E. Brush, Detroit, ACTH and Cortisone in Surgery; Alfred P. Jones will preside over the next session, papers including George G. Finney, Baltimore, Radical Versus Simple Mastectomy for Carcinoma; Robert A. Ross, Durham, Unnecessary Pelvic Surgery; John C. Burch, Nashville, Management of Surgical Disease Occurring During Pregnancy; Peter B. Wright and collaborators Julian E. Jacobs, Charlotte, H. Page Mauck, Richmond, Internal Fixation of Fractures.

The Tennessee Chapter program on the third day will include a morning session presided over by Charles D. Blassingame, Memphis. Papers will be Cysts of Pancreas, John E. Kesterson, Knoxville;

Multiple Primary Carcinoma of the Colon, Edward T. Newell, Jr., Chattanooga; Vagotomy and Antrectomy in Surgical Treatment of Duodenal Ulcer, Leonard W. Edwards, Nashville; Hypothermia in Cardiac Surgery, H. William Scott, Jr., Nashville; Massive Hemangiomas of the Liver, Harwell Wilson, Memphis; Acute Abdominal Emergencies in Infancy and Early Childhood, Clarence E. Gillespie, Memphis.

Other features will include the Clinicopathologic Conferences, presided over by William H. Sprunt, Winston-Salem, with Paul Kimmestiel giving the final diagnoses, and the Tennessee Chapter Program planned for the third day of the meeting.

Edgecombe-Nash Medical Society

The Edgecombe-Nash Medical Society met in Rocky Mount on November 11. In charge of the scientific program was Dr. N. P. Battle, whose subject was "Malignant Melanoma: Differential Diagnosis and Treatment."

Forsyth County Medical Society

"Alcoholism" was the topic of discussion at the regular meeting of the Forsyth County Medical Society held in Winston-Salem on November 10. Dr. Thomas T. Jones of Durham spoke on "Medical Treatment for the Alcoholic," and Dr. Lorant Forizs, clinical director of the Butner Center of the North Carolina Alcoholic Rehabilitation Program, discussed "The Emotional Aspects of Alcoholism."

News Notes

Dr. William A. Philips has announced the opening of his office for the practice of dermatology and syphilology at 120 South Third Street, Wilmington, North Carolina.

News Notes from the American Medical Association

A party of physicians and their wives are expected to take advantage of the American Medical Association's 13-day Hawaiian holiday tour which will follow the annual A.M.A. convention in San Francisco next June 21-25.

The party will leave San Francisco aboard Pan American Airways Strato Clippers and United Air Lines Stratocruisers at 11:45 on the night of Friday, June 25—the closing day of the convention—and arrive in Honolulu early the next morning. The return trip, scheduled at 4 p.m. on July 3, will be made on the Matson Liner, S.S. Lurline, which will dock in Los Angeles on July 8. All of the reservations are being handled by W. M. Maloney, general agent, Room 711, 105 West Adams Street, Chicago.

The Hawaii Medical Association will entertain the visiting physicians during their stay on the Islands.

* * *

Clarifications in "Doctor Draft Law"

New regulations modifying and consolidating earlier directives under the "Doctor Draft Law" (Public Law 779, 81st Congress) were issued in October by the Department of Defense. These new regulations, among other things, more clearly define professional standards of special registrants (medical).

Copies of the entire directive are available on request from the A.M.A.'s Council on National Emergency Medical Service.

* * *

A.M.A. to Survey Postgraduate Medical Education

Since keeping abreast of the latest developments in medicine is essential to the physician who wishes to bring the best possible medical care to his patients, the A.M.A.'s Council on Medical Education and Hospitals currently is undertaking an extensive survey of the entire problem of postgraduate education. To get first-hand information from the doctors themselves, the Council is distributing questionnaires to about 18,000 practicing physicians in all parts of the country. Doctors are asked to evaluate the various methods employed to keep them up-to-date in medicine—such things as medical publications, medical society meetings, postgraduate medical school courses, and so forth. This study should result in an extension and improvement of the ways and means available for postgraduate medical education.

* * *

Education Foundation Goal in Sight

Nearing its 1953 goal of one million dollars, the American Medical Education Foundation reports that donations so far this year have amounted to more than $950,000 from 15,151 contributors. With more than a month remaining of the current year, there is a good chance that the Foundation will reach its goal. The above figures already have established a new record. In 1951, the first year of operation, the Foundation raised $745,000 from 1,836 contributors and last year's receipts totaled $906,553 from 7,259 donors.

In reporting the new income figures, Dr. Louis H. Bauer, Foundation vice-president, pointed out that almost every state and local committee has stepped up activity in conjunction with the national direct mail campaign in an effort to raise additional funds for the country's medical schools. Types of campaigns have varied throughout the nation . . . in some states the committees are using a personal solicitation method while others have adopted voluntary assessments or increasing society dues.

* * *

Dallas to be Scene of Rural Health Conference

Calling for all-out community "teamwork," the ninth National Conference on Rural Health will stress the importance of individual participation in community affairs at the March 4-6 sessions in the Baker Hotel, Dallas.

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A.M.A. Offers Child Training Radio Series

How parents and their children can live happily together is the theme of a new series of radio transcriptions available December 15 from the A.M.A.'s Bureau of Health Education. "Train Up A Child" is concerned not only with the physical adjustments of having a child, but also with the emotional adjustments and mental attitudes involved in the family group.

Trudeau Sanatorium

A pamphlet designed to bring physicians up to date on Trudeau Sanatorium, which celebrates its seventieth anniversary next year, has been mailed to physicians east of the Mississippi. The mailing list consists of doctors listed in the directories of the American College of Physicians, American College of Chest Physicians, American Trudeau Society, and the American Academy of General Practice.

Copies of the pamphlet may be secured by writing Dr. Roger S. Mitchell, Clinical Director, Trudeau Sanatorium, Trudeau, New York.

Mississippi Valley Medical Society

The Thirteenth Annual Essay Contest of the Mississippi Valley Medical Society will be held in 1954. The Society will offer a cash prize of $100, a gold medal, and a certificate of award for the best unpublished essay on any subject of general medical interest (including medical economics and education) and practical value to the general practitioner of medicine. Certificate of merit may also be granted to the physicians whose essays are rated second or third best. Contestants must be members of the American Medical Association who are residents and citizens of the United States. The winner will be invited to present his contribution before the nineteenth annual meeting of the Mississippi Valley Medical Society to be held at Chicago, September 23, 24, 1954, the Society reserving the exclusive right to publish the essay first in its official publication—the **Mississippi Valley Medical Journal** (incorporating the **Radiologic Review**). All contributions shall be typewritten in English in manuscript form, submitted in five copies, not to exceed 5,000 words, and must be received not later than May 1, 1954. The winning essays in the 1953 contest appear in the January, 1954, issue of the **Mississippi Valley Medical Journal** (Quincy, Illinois).

Further details may be secured from Harold Swanberg, M.D., secretary, Mississippi Valley Medical Society, 209-224 W.C.U. Building, Quincy, Illinois.

* * *

The 1954 Mississippi Valley Medical Society officers recently elected were as follows: President-Elect, Arthur S. Bristow, M.D., Princeton, Missouri, Past-President, Missouri State Medical Association; first vice president, Murray E. Rolens, M.D., Springfield, Illinois; second vice president, Preston G. Hall, M.D., St. Louis; third vice president, George C. McGinnis, M.D., Ft. Madison, Iowa; secretary-treasurer, Harold Swanberg, M.D., Quincy, Illinois; assistant secretary-treasurer, Jacob E. Reisch, M.D., Springfield, Illinois; accounting officer, Thomas F. Harmon, M.D., Springfield, Illinois.

Dr. Norris J. Heckel of Chicago, professor of urology, University of Illinois, is the 1954 president. The Society has concluded another successful year, finishing the fiscal year with 1060 members, no debts, over $2,000 cash on hand and nearly $10,000 in its Endowment Fund. Plans are under consideration for the Society to cooperate more closely with the American Academy of General Practice inasmuch as both organizations have their scientific programs geared to appeal to general practitioners. The nineteenth annual meeting will be held at the Hotel Sherman, Chicago, September 22-24. The eleventh annual meeting of the American Medical Writers' Association will meet at the same hotel, September 24.

National Foundation for Infantile Paralysis

A nationwide study to determine the effectiveness of a polio vaccine in preventing paralytic polio will get underway in one or more southern states during the week of February 8, 1954. Prior to this date, Dr. Jonas E. Salk, research professor of bacteriology at the University of Pittsburgh—the research grantee of the National Foundation, who developed the vaccine—will have resumed his immunization studies in Alleghany County, Pennsylvania, with vaccination of 5,000 to 10,000 additional children.

In a gradually expanding program, more than 200 counties throughout the United States will be involved before the mass vaccination project ends by June 1, 1954. During that period, 500,000 to 1,000,000 school children of the second grade will have taken part in one of the largest studies of its kind ever undertaken. Participation will be on a voluntary basis with the consent of the child's parents or legal guardians. Final results of the evaluation study are not expected until some time in 1955.

The vaccine evaluation project will be under the overall supervision of Dr. Hart E. Van Riper, medical director of the National Foundation.

The two hundred or more counties to be included in the vaccine validity study are being selected mainly on the basis of a previous polio history that will provide a statistically significant result.

The vaccine to be used in the study is composed of killed virus of all three polio virus types which have been grown in test-tube cultures of monkey kidney tissues. The virus is killed by exposure to formalin and is prepared in a watery solution. This is called the aqueous type. Each child will receive three injections (1 cc. each) of vaccine, the first two doses at weekly intervals and the third or "booster shot" four weeks later. The injections will be given in the arm.

National Gastroenterological Association

At the annual meeting of the National Gastroenterological Association held in Los Angeles, California, on October 12, officers for the year 1953-1954 were elected.

The presidency of the Association was assumed at the annual banquet on Tuesday evening, October 13, by Dr. Sigurd W. Johnsen of Passaic, New Jersey, who had been president-elect during the past year.

Elected officers for the coming year were: Dr. Lynn A. Ferguson, Grand Rapids, Michigan, president-elect; Dr. James T. Nix, New Orleans, Louisiana, first vice president; Dr. Arthur A. Kirchner, Los Angeles, second vice president; Dr. C. Wilmer Wirts, Philadelphia, Pennsylvania, third vice president, and Dr. Frank J. Borrelli, New York, New York, fourth vice president. Re-elected were: Dr. A. Xerxes Rossien, Kew Gardens, New York, secretary; Dr. Roy Upham, New York, New York, secretary-general, and Dr. Elihu Katz, New York, New York, treasurer. Dr. Samuel Weiss, New York, New York, was renamed as editor-in-chief of **The Review of Gastroenterology.**

Dr. William B. Powls, New York, New York, and Dr. M. E. Steinberg, Portland, Oregon, were elected to the National Council. Dr. Fernando Milanes, Havana, Cuba; Dr. John E. Cox, Memphis, Tennessee; Dr. S. Bernard Kaplan, Newark, New Jersey; Dr. Yves Chaput, Montreal, Canada, and Dr. I. R. Jankelson, Boston, Massachusetts, were re-elected to the National Council for four-year terms.

The nineteenth annual convention of the Association will be held in Washington, D. C., in October of 1954.

United Cerebral Palsy

Dr. H. W. Magoun, professor and chairman of the Department of Anatomy, University of California School of Medicine, Los Angeles, has just been awarded the 1953 UCP-Max Weinstein Award for "outstanding scientific achievement in cerebral palsy." Dr. Magoun won the award for his studies of factors promoting regeneration of nerve fibers in the central nervous system, and of the physiology of the cerebral cortex and basal ganglia in relation to cerebral palsy.

AMERICAN DIABETES ASSOCIATION

The second postgraduate course in diabetes and basic metabolic problems to be conducted by the American Diabetes Association will be offered under the directorship of Drs. Edward H. Rynearson, and Randall G. Sprague, consulting physicians, Section of Medicine, Mayo Clinic; professors of medicine, Mayo Foundation, Graduate School, University of Minnesota, Rochester, Minnesota.

Developed by the Association's Committee on Professional Education, headed by Dr. Edward L. Bortz, of Philadelphia, the course will be held at the Mayo Clinic and Mayo Foundation, Rochester, Minnesota. High lights will be lectures by Charles H. Best, C.B.E., M.D., F.R.S., co-discoverer of insulin, professor of physiology; director and professor in the Banting and Best Department of Medical Research, University of Toronto; and by Joseph Hoet, M.D., professor and head of medicine, University of Louvain, Louvain, Belgium. Dr. Best is speaking on "About the Pancreas," and Dr. Hoet is coming to this country especially to give a lecture on "Prediabetes in Pregnancy."

The course is open to non-member physicians as well as members of the American Diabetes Association, but the number of registrants will be limited to 125. Fees are $40 to members, $75 to nonmembers. Details may be obtained from J. Richard Connelly, Executive Director, American Diabetes Association, 11 West 42nd Street, New York 36, New York.

BLUE SHIELD MEDICAL CARE PLANS

Twenty-seven million people are now enrolled in Blue Shield medical care plans, according to an announcement by the Blue Shield Commission in Chicago, national headquarters of these nonprofit, physician-sponsored organizations.

Frank E. Smith, director of the Commission, presented an honorary certificate in Rockford, Illinois, to the 27 millionth subscriber, in a ceremony commemorating the occasion.

* * *

In a cooperative move to eliminate public confusion, the Continental Casualty Company, Chicago, has assigned and transferred its entire right, title, and interest in the service mark "Blue Seal" to Blue Shield Medical Care Plans.

The Blue Shield Commission, in ratifying the assignment agreement which had been executed by Continental, commended the Chicago firm for its "willingness to cooperate in eliminating public confusion in the recognition of service marks pertaining to medical care coverage."

UNITED STATES ATOMIC ENERGY COMMISSION

AEC Offers Eight Fellowships in Industrial Medicine

Eight fellowships in industrial medicine will be offered by the U. S. Atomic Energy Commission for the 1954-1955 academic year. The fellowship program, begun by the AEC four years ago, is designed to provide advanced training and on-the-job experience for men and women physicians in the field of industrial medicine, particularly in relation to the atomic energy industry.

Applications for 1954-55 fellowships should be submitted by January 1, 1954 to: AEC Fellowships in Industrial Medicine, Atomic Energy Project, University of Rochester, School of Medicine and Dentistry, Rochester, New York. Attention: Dr. Henry A. Blair.

DEPARTMENT OF THE ARMY

Dr. John Minor, president of the Society of Medical Consultants to the Armed Forces, addressed the society at its eighth annual meeting at Walter Reed Army Medical Center on November 23.

Dr. Minor, chief of medical service at Emergency Hospital, Washington, D. C., and a member of the American Board of Internal Medicine, discussed the role of consultants to the medical services of the Army, Navy and Air Force. Speaking from experience as a consultant in internal medicine to the Army Surgeon General, Dr. Minor, who is also a faculty member in the Department of Internal Medicine of the George Washington University Medical School as well as a prominent specialist in Washington, spoke of the problems confronting consultants to the military services.

* * *

American troops in certain overseas commands have been given anti-influenza vaccine this year, according to an announcement by the Department of the Army.

According to Major General George E. Armstrong, Surgeon General of the Army, troops in Alaska, Europe and the Far East were given immunization during November. In addition, troops designated as overseas replacements between November 15 and March 31 will be given influenza protection in ports of embarkation in the United States prior to sailing.

"Experience during the 1952-1953 respiratory disease season, as in other years, demonstrated that effective use of influenza vaccine results only when it is administered prior to the onset of epidemics," General Armstrong declared.

VETERANS ADMINISTRATION

The Veterans Administration recently announced that veterans seeking hospital treatment for nonservice-connected ailments will be asked to provide information concerning their financial status.

The VA emphasized that the additional information, which will be furnished in the answers to five questions, is designed to protect applicants and veterans generally from charges of "chiseling" on the government by signing a false statement of inability to defray the necessary expenses of hospitalization or domiciliary care.

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BOOK REVIEWS

Sexual Behavior in the Human Female. By Alfred C. Kinsey, Wardell B. Pomeroy, Clyde E. Martin, Paul H. Gebhard, Research Associates, and others on the staff of the Institute for Sex Research at Indiana University. Foreword by Robert M. Yerkes and George M. Corner, National Research Council. 842 pages, with 151 charts, 179 tables, and 4 illustrations. Price, $8.00. Philadelphia and London: W. B. Saunders Company, 1953.

This monumental work first presents its apology —the scope of the study, its background and stimulus, its reasons for existence, and its purpose. It is based on 15 years of study, research, and statistical analysis of over 8,000 personal interviews by Dr. Kinsey and his associates at the Institute for Sex Research at Indiana University. Most of the available existing literature pertaining to human sexual function, and much of that dealing with lower mammalian sexual function, has been reviewed, studied, and incorporated in this survey. There is no question in this reviewer's mind as to the authenticity, honesty, and sincerity of this historic production. It is a great contribution to the growing objective self-evaluation of our American culture in an area that has been too long neglected and repressed.

The second section of the book deals with the types of sexual activity among females, and takes each up in detail, using orgasm as the basic common denominator and ultimate aim of sexual expression. The relationship to religious adherence, economic status, age, environment, educational level, and so forth, is analyzed and evaluated, both in the written text and with a multitude of charts and graphs.

Part three is entitled "Comparisons of Female and Male," and the anatomic, physiologic, psychologic, neural, and endocrine factors are discussed in detail.

According to the study, there appear to be fewer differences between the male and female sexual behavior than our culture would have us believe. The two outstanding differences, for which there is still insufficient explanation in the present state of our understanding, are: (1) the differing response in general to psychologic stimulus, the male being highly responsive to psychic stimulus and the female less so, usually requiring more active physical stimulation, tactile stimulation, and (2) the rapid rise of potency and virility in late adolescence in the male, with gradual decline from then on, as compared with the slower rise of sexual capacity in the female to a peak in the late twenties or thirties, and a more sustained plateau of activity through these years. Anatomically, physiologically, and neurologically the male and female are quite similar. The differences seem to lie in the psychologic and hormonal realm, and as yet are poorly understood. Further research and study are indicated.

The study devotes a good bit of time and emotional energy to a discussion of the sad state of our laws in relation to sex, which are based all too often on ignorance, prejudice, and misconception. One of the avowed purposes of this study is to be of some help in untangling this maze of confusion and legal mismanagement.

This reviewer has been able to find only one oversight in this most thorough work. There is no mention of sexual behavior during pregnancy. Pregnancy is a very important phase of most women's lives and of special significance to them physiologically and psychologically, and, in my experience, there is frequently a differing response sexually during pregnancy. It would be interesting and, I think, valuable to know if pregnancy does make a significant difference in the sexual behavior of the human female.

All in all, in my opinion, the work is a milestone in man's growing effort to know and understand himself. It has been a potent factor in getting "sex" out into the open where it can be better understood, controlled, and integrated in our lives. Sex is a part of God's gift and not to be shunned or despised. "Know thyself, and the truth shall set you free."

The Physician in Atomic Defense: Atomic Principles, Biologic Reaction, and Organization for Medical Defense. By Thad P. Sears, Associate Clinical Professor of Medicine, University of Colorado School of Medicine. 308 pages. Price, $6.00. Chicago: The Year-Book Publishers, Incorporated, 1953.

This is a disappointing book with an ambitious title. Of the 271 pages of text only 65 are devoted to the general subject, "Organization of the Medical Department for Atomic Defense." The remainder of the text is devoted to atomic theory, the nature of the atomic bomb, the nature of radiation, the measurement of radioactivity, biologic effects of radiation, and the general pathology of blast and other mechanical injuries and burns. These diverse aspects of atomic warfare have already been amply covered in the classic work of Smyth, "Atomic Energy for Military Purposes," published in 1947.

Perhaps the disappointment in this book is due to the realization that there is presently no known way to prevent catastrophic destruction of property and life in an atomic bomb burst. The logistics of civil defense have been extensively studied by the Federal Civil Defense Administration and the Section, "Organization of the Medical Department for Atomic Defense," is simply a review and summary of these studies. When it is realized that 25 per cent of an urban population will be casualties, it will be appreciated that any preconceived civil defense plan will collapse unless the entire population has been trained. This is obvious by the very nature of things, for it cannot be predicted which 25 per cent of the population will comprise the casualties. Dr. Sears does not tell us how to secure this degree of training for the civilian population nor does he make any recommendations for providing facilities for civil defense.

It is the opinion of this reviewer that what civil defense needs at this time are a realistic attitude towards possibilities, and a leader.

From the Workshop of Discoveries. By Otto Loewi, M.D., Research Professor of Pharmacology, New York University College of Medicine. 62 pages. Price, $2.00. Lawrence, Kansas: University of Kansas Press, 1953.

This small volume contains three essays by one of the distinguished pharmacologists of our time. In the first essay, which was delivered as a lecture at the University of Kansas, the author sets down personal reflections on factors which affect the study of medicine. He discusses the influence of art, music, and biology, in the broad sense, on medicine.

The second essay from which the volume derives its title explores the roles of chance, intention, and intuition in the discovery of scientific principles. The author recounts his own experiences in the

application of cocaine to clinical medicine after it had been discovered chemically. The familiar story of the recognition that the carbon atoms in benzene formed a ring is retold. The author's mental processes in recognizing that protein can be synthesized by an animal from products of digestion is reviewed. The dramatic fashion in which the author's theory of the nature of transmission of nerve impulses came to him in the middle of the night is most interesting. It will be recalled that these experiments led to the awarding of the Nobel Prize in medicine to the author in 1936.

The third essay considers problems in the field of adrenal function. The roles of the various adrenal hormones and of ACTH, particularly as they effect the metabolism of glucose, are reviewed.

Manic Depressive Disease: Clinical and Psychiatric Significance. By John D. Campbell, M.D., Attending Psychiatrist, Georgia Baptist Hospital and St. Joseph's Infirmary, Atlanta; Chief Psychiatrist, Peachtree Sanitarium, Atlanta. 403 pages. Price, $6.75. Philadelphia: J. B. Lippincott Company, 1953.

Dr. Campbell has written an excellent discussion of the all too common manic-depressive disease, which he says is much more prevalent and significant than most physicians realize. He stresses the constancy with which the symptoms of this disease arise from a disordered autonomic nervous system. In his own practice, he has found that more than half the patients referred to him are cyclothymic in type, and that there are 20 in the depressive phase for every manic. He thinks that the condition is often confused with neuroses and with schizophrenic disease, but that it is really physiologic rather than psychologic in origin, although mood swings may be precipitated by outward pressure.

The cyclothymic patient presents a great variety of complaints, and is apt to minimize the feature of depression. Alcoholism is frequently a symptom of this disease, which may also produce sexual maladjustment with resultant family discord.

Dr. Campbell concludes that electroconvulsive therapy is virtually a specific for this disease, although mild cases may be treated with more conservative measures. He has found that the depressed patient seldom requires more than six electroshocks. The manic patient is apt to require a greater number—eight to ten, or even more. He thinks that electroshock therapy acts by balancing a disrupted physiologic equilibrium, and that once the equilibrium is re-established, further improvement cannot be obtained.

Dr. Campbell's sympathy for these patients is shown in his dedication: "To all those cyclothymic patients who, in spite of many handicaps, recurrent illness, and misunderstanding by friends and relatives, have been able to live a useful and often an exemplary life, this book is dedicated."

The author's argument for the frequency with which manic-depressive disease occurs and is overlooked is convincing. Whether or not one agrees wholeheartedly with him, any doctor who is interested in the patient as a whole is bound to be helped by this book. It is a notable contribution to the literature on psychiatry and psychosomatic disease.

ANNOUNCEMENT

W. B. Saunders Company has announced the election of Benjamin B. Wells, M.D., Ph.D., F.A.C.P., as vice president and senior editor.

Respiratory Diseases and Allergy: New Method of Approach. By Josef S. Smul, M.D. Formerly Gastro-Enterologist Beth David Hospital and Clinical Assistant Physician Beth Israel Hospital. 80 pages. New York: Medical Library Company, 1953.

The author proposes a "new method of approach" to a group of "so-called respiratory 'diseases,'" and then lists the diseases so considered, including certain suppurative processes, bronchiectasis and atrophic rhinitis, sinusitis, and bronchitis. It is his contention that all these diseases are allergic in nature, and, since a common origin is present, that all are "various syndromes of the allergic disease which should be named Respirallergy." He then classifies "respirallergy" by cause, site, and pathology in six forms, embracing some 22 conditions previously thought of as more or less separate disease entities. He advocates identical treatment for all cases, consisting of desensitizing injections of dust, ragweed and combined catarrhal vaccine, as well as withholding milk, cream, cheese, and sugar from the diet. More or less complete relief is claimed with this regimen. The usual series of skin test studies are omitted, since the author has found "after years of experimentation and observation" that the above measures are sufficient.

No references to medical literature are made, nor are there any controlled studies presented in support of the author's ideas with regard to the various forms of "respirallergy."

A second section is devoted to a discussion of some infectious diseases of the respiratory system, including tonsillitis, pertussis, diphtheria, influenza, pneumonia, pleurisy, pulmonary infarction, and tuberculosis.

In the third section is a two-page discussion of neoplastic diseases of the lung.

The entire subject is treated in a superficial fashion, most particularly the infections and neoplasms. One might be inclined to give more weight to the proposed premise of the disease entity of "respirallergy" had there been any background work cited or, indeed, any controlled study available. One might also be more inclined to accept this viewpoint had it been proposed as a theory rather than a fact.

Southern Accent: From Uncle Remus to Oak Ridge. By William T. Polk, Associate Editor of the **Greensboro Daily News.** 264 pages. Price, $4.00. New York: William Morrow & Company, Inc., 1953.

This is one of the most readable, sensible, and fascinating books yet written about the South. It is written by a true son of the South who is not blind to its faults, yet has a tolerant sense of humor which should appeal to all readers, no matter from what part of the country they come. Mr. Polk has succeeded well in the aim expressed in his foreward: "From Thomas Nelson Page to Erskine Caldwell the region has been sentimentalized out of existence and debunked out of recognition. I have tried to steer between these extremes."

The book is divided into four parts, each attempting to answer a question: Part I, "What Is the South?"; Part II, "What Is the South Doing?"; Part III, "What Is the South Thinking?"; Part IV, "What Is the South Becoming?"

Although Mr. Polk does not pretend to have all the answers to the rhetorical questions asked, the book comes nearer to describing the South as it really is than does any other one this reviewer knows of. It will well repay careful reading and possibly a re-reading.

(The Council on Pharmacy and Chemistry of the American Medical Association has adopted the following statement which appears in New and Nonofficial Remedies, 1953, Philadelphia, J. B. Lippincott Company, pp. 171-173, 1953.)

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Methantheline bromide is indicated for clinical use whenever anticholinergic spasmolytic action is desired, provided it is not contraindicated because of its atropine-like characteristics or because of a patient's intolerance to the unavoidable side effects of such therapy. It is useful as an adjunct in the management of peptic ulcer, chronic hypertrophic gastritis, certain less specific forms of gastritis, pylorospasm, hyperemesis gravidarum, biliary dyskinesia, acute and chronic pancreatitis, hypermotility of the small intestine not associated with organic change, ileostomies, spastic colon (mucous colitis, irritable bowel), diverticulitis, ureteral and urinary bladder spasm, hyperhidrosis or control of normal sweating which aggravates certain dermatoses, and control of salivation.

Methantheline bromide produces some degree of cycloplegia and mydriasis in therapeutic doses and therefore should not be administered to patients with glaucoma. It sometimes decreases the ability to read fine print. Xerostomia (dryness of the mouth) is a common, sometimes transient, side effect. Urinary retention of varying degrees may occur in elderly male patients with prostatic hypertrophy, and some patients may have difficulty emptying the rectum. Patients with edematous duodenal ulceration may experience nausea and vomiting during initial administration of the drug. These patients should take only liquids during the institution of drug therapy. All patients should be advised of the possible occurrence of side effects. Overdosage sufficient to produce a curare-like action may be counteracted by prompt subcutaneous injection of 2 mg. of neostigmine methylsulfate.

Dosage.—Methantheline bromide is administered orally or parenterally by either the intramuscular or intravenous route. Parenteral administration is not advised for patients able to take the drug orally. The average initial dose for adults, oral or parenteral, is 50 mg. For patients with considerable intolerance, 25 mg. may be employed. In the management of peptic ulcer, a beginning schedule of 50 mg. three times daily before meals, and 100 to 150 mg. on retiring is suggested. However, the usual effective dose is 100 mg. four times daily, although some patients may require more or less than this amount. The dosage may be increased to tolerance, using dryness of the mouth as a guide, and adjusted to meet the individual response of patients. Maintenance dosage in peptic ulcer is usually considered to be about one-half the therapeutic level. In the management of other hypermotile or hypersecretory states, the dosage should be adjusted to the smallest amount which will relieve the symptoms. When spastic conditions are secondary to inflammatory or other organic lesions, therapy directed toward the cause should be employed whenever possible.

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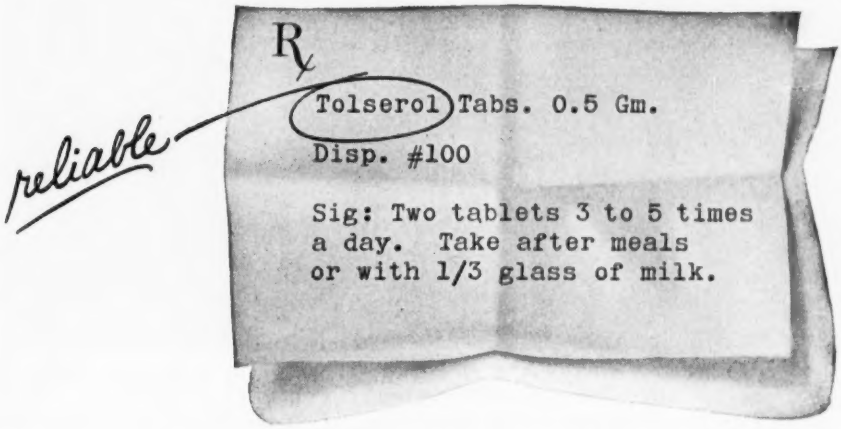

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*Glass, S. J., and Rosenblum, G.: J. Clin. Endocrinol. 3:95 (Feb.) 1943.

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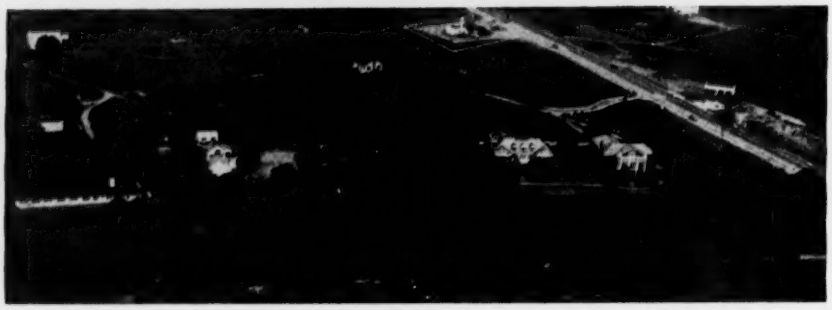

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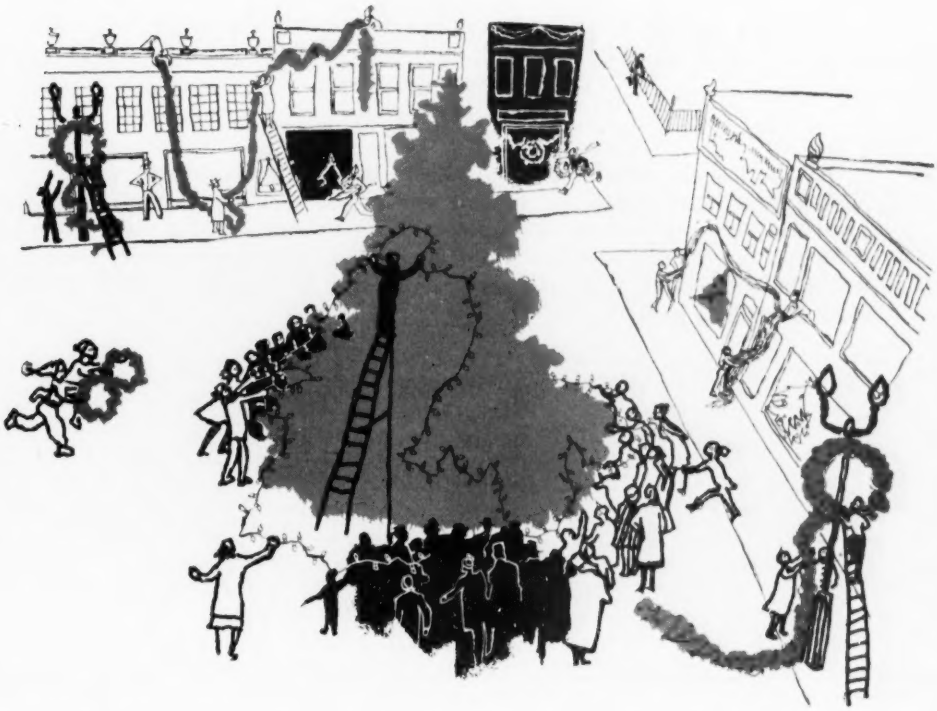

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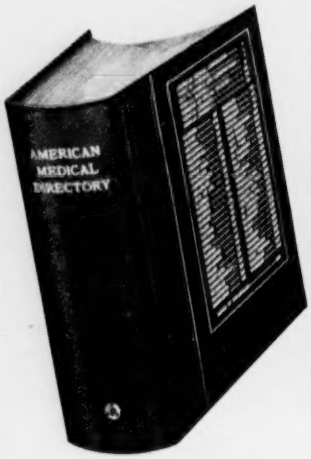

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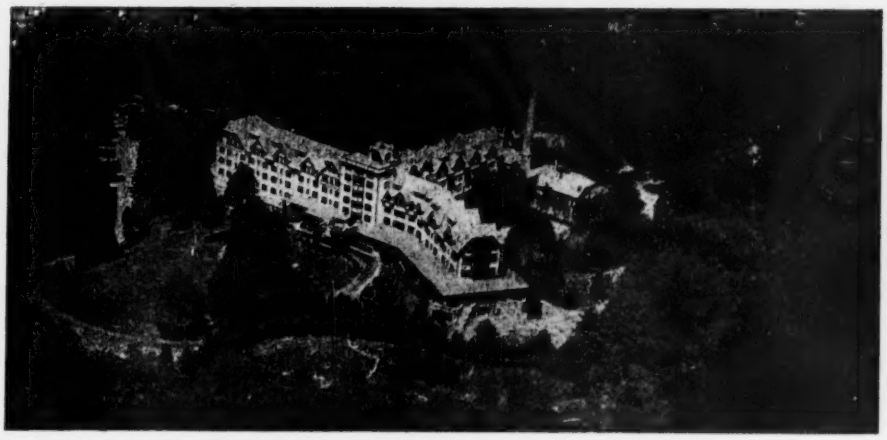

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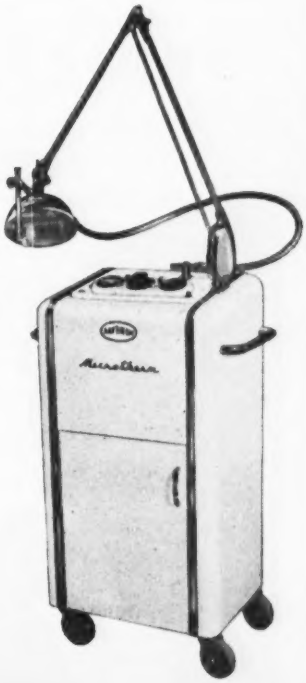

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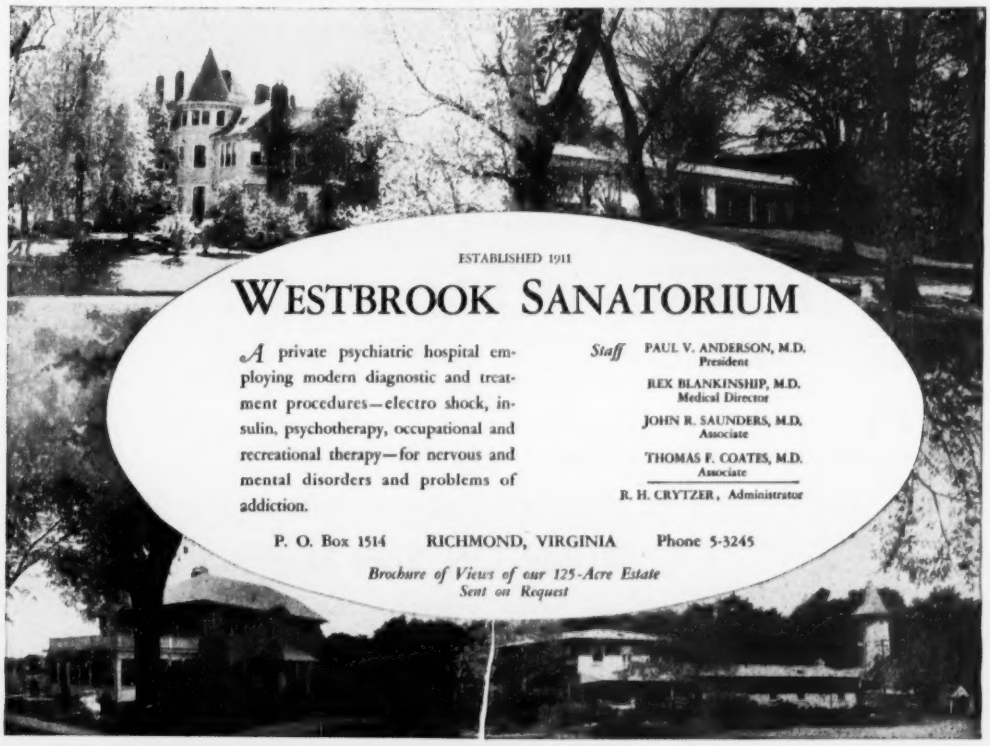

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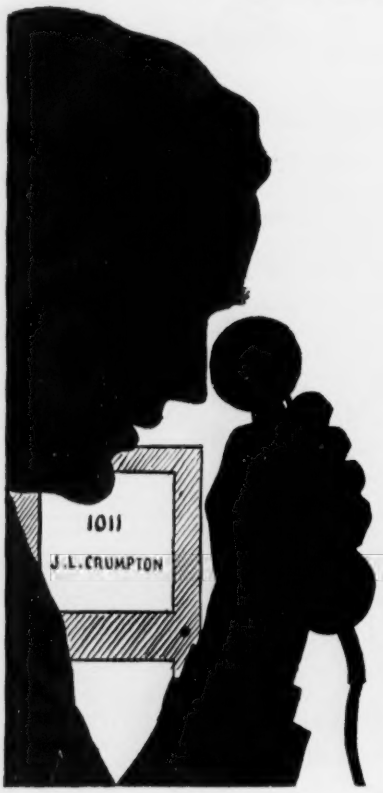

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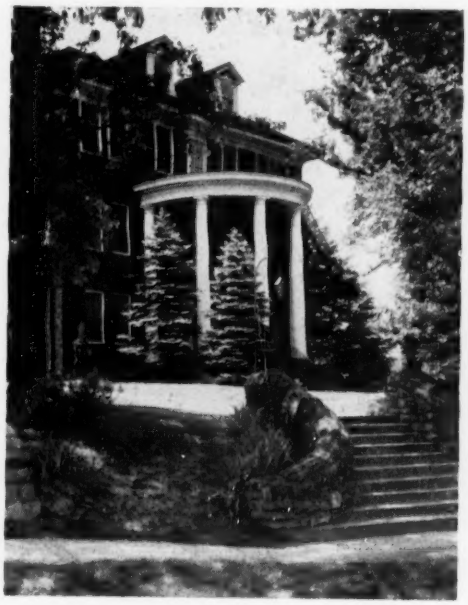

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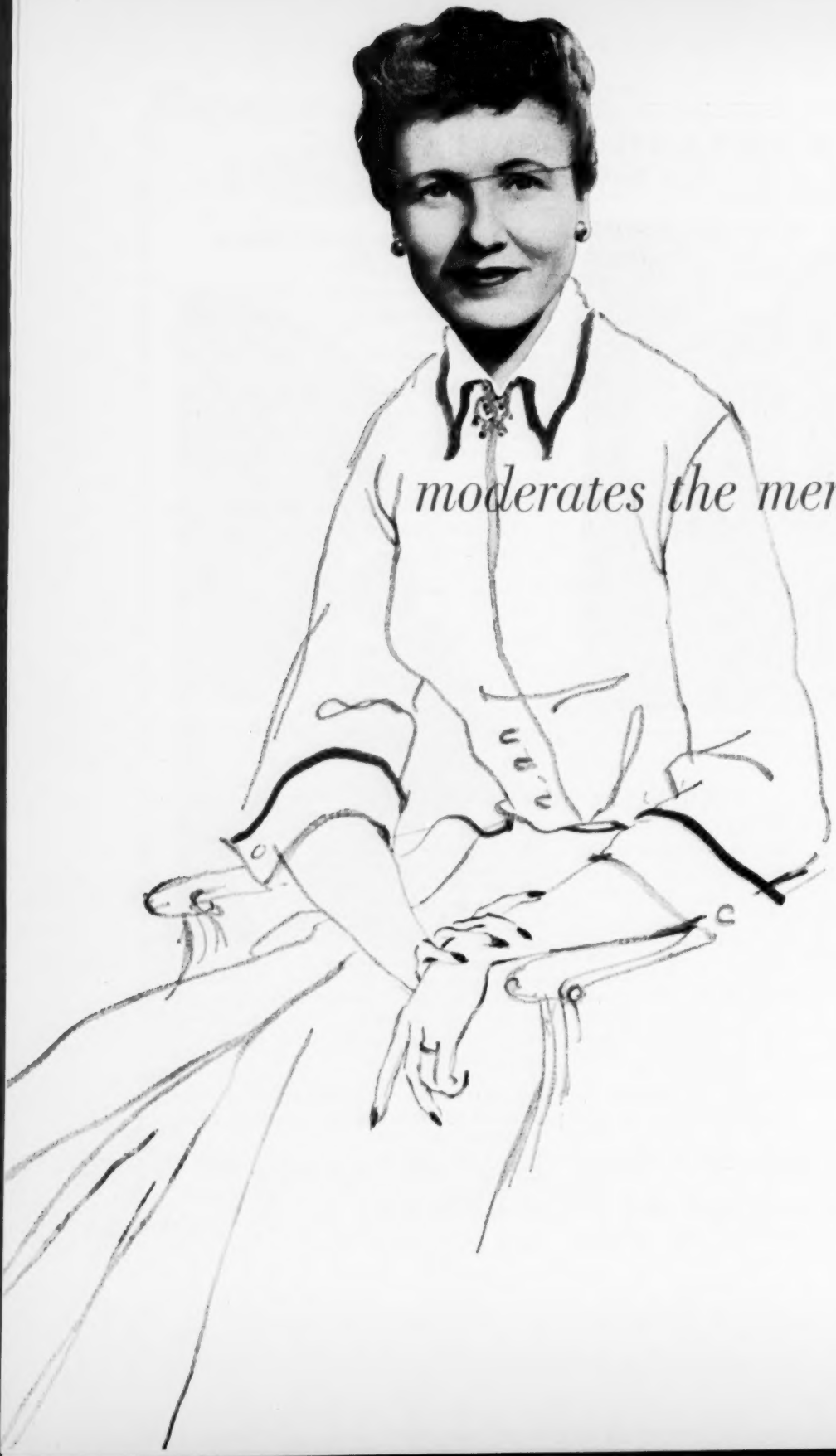
INDEX TO ADVERTISERS

Abbott Laboratories ..... IV, V & XXV
American Medical Association Directory XXVI
Appalachian Hall XXVII
Ayerst, McKenna & Harrison XXI
Borden Company ..... XIV & XV
Brawner's Sanitarium XVIII
Broadoaks Sanatorium XX
Carolina Surgical Supply Company XX
J. L. Crumpton XXX
Eaton Laboratories ..... X & XI
Glenwood Park Sanitarium XXIV
Highland Hospital XXXI
Hospital Saving Assn. of N. C. III
Keeley Institute XII
Lederle Laboratories ..... Insert
Eli Lilly and Company ..... XVI & Front Cover
Mead Johnson & Company ..... 4th Cover
Merck & Company VII
Monarch Elevator & Machine Co. XXII
Parke, Davis & Company ..... XXXII & 3rd Cover
Chas. Pfizer & Company XIII
Physicians Casualty Association
Physicians Health Association XXVII
Pinebluff Sanitarium I
Powers and Anderson XXIX
Saint Albans Sanatorium XXII
G. D. Searle & Company XVII
E. R. Squibb & Sons,
Div. of Mathieson Chemical Corp. XIX
Stuart Circle Hospital XVIII
Thompson Homestead School XXII
Tucker Hospital XXVI
United Fruit Company ..... XXIII & XXIV
Upjohn Company ..... 2nd Cover
Wachtel's, Inc. XX
Westbrook Sanatorium XXIX
White Cross Hospital VI
Winchester Surgical Supply Company
Winchester-Ritch Surgical Company I
Winthrop-Stearns, Inc. IX
World Medical Association XXVIII



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1. Frost, L. H., and Jackson, R. L.: J. Pediat. 39: 585-592, 1951.

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Alphabetical Listing and Roster by Counties

CONTENTS

	Page
Officers	3
Committees	5
Boards	8
Councilor Districts	9
Alphabetical List of Fellows	11
Key to Specialties	46
Roster of Fellows by Counties	49

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Pathology—THOMAS BYRNES, M.D., Charlotte
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(1953-1954)

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B. O. EDWARDS, M.D. ..... Asheville
MILLARD D. HILL, M.D. ..... Raleigh
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SCHEDULE OF COMMITTEE APPOINTMENTS, 1953-54

NOTE: The Committees listed herein have been authorized by President Joseph A. Elliott, Sr., and/or are required under the Constitution and By-Laws.

1. **Committee to Work with the North Carolina Industrial Commission (5)**
   William F. Hollister, M.D., Chairman, Moore County Hospital, Pinehurst
   G. Westbrook Murphy, M. D., Asheville
   Guy L. Odom, M.D., Durham
   Harry W. Winkler, M.D., Charlotte
   Charles T. Wilkinson, M.D., Wake Forest

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   Rowena S. Hall, M.D., Wilmington
   Ruth Leonard, M.D., Charlotte
   Annie L. Wilkerson, M.D., Raleigh
   William R. Stanford, M.D., Durham

3. **Committee on Child Welfare (3)**
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   James B. Sidbury, M.D., Wilmington
   Edward C. Curnen, Jr., M.D., Chapel Hill

4. **Committee on Cancer (1 from each Congressional District—12)**
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   Seventh Congressional District
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   Second Congressional District
   Corbett E. Howard, M.D., Goldsboro
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   Fourth Congressional District
   James F. Marshall, M.D., Winston-Salem
   Fifth Congressional District
   J. Lamar Calloway, M.D., Durham
   Sixth Congressional District
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   Irving E. Shafer, M.D., Salisbury
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   Tenth Congressional District
   Harry D. Riddle, M.D., Gastonia
   Eleventh Congressional District
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   Twelfth Congressional District

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   Wayne J. Benton, M.D., Greensboro
   Harry L. Brockmann, M.D., High Point

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   Karl B. Pace, M.D.,
   Second Councilor District, Greenville
   W. Walton Kitchin, M.D.,
   Third Councilor District, Clinton
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   Fourth Councilor District, Rocky Mount
   Raiford D. Baxley, M.D.,
   Fifth Councilor District, Siler City
   Powell G. Fox, M.D.,
   Sixth Councilor District, Raleigh
   Claude B. Squires, M.D.,
   Seventh Councilor District, Charlotte
   John P. Davis, M.D.,
   Eighth Councilor District, Winston-Salem
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   Tenth Councilor District, Asheville

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   Mac Roy Gasque, M.D., Pisgah Forest, (term expires 1956)
   John M. Hall, M.D., Elkin, (term expires 1955)
   Logan T. Robertson, M.D., Asheville, (term expires 1955)
   John F. Register, M.D., Greensboro, (term expires 1954)
   Herman Easom, M.D., Wilson, (term expires 1954)

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   John C. Young, M.D., Asheville
   J. Street Brewer, M.D., Roseboro
   William H. Pettus, Jr., M.D., Charlotte
   Roscoe D. McMillan, M.D., Red Springs
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   Donnell B. Cobb, M.D., Goldsboro

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Robert A. Ross, M.D., Chapel Hill
Forrest M. Houser, Cherryville
Estus White, M.D., Kannapolis

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Watson Wharton, M.D., Smithfield
Walter M. Summerville, M.D., Charlotte

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Robert A. Ross, M.D., (term expires 1958) Durham
Ernest W. Franklin, M.D., (term expires 1956) Charlotte
Frank R. Lock, M.D., (term expires 1957) Winston-Salem
George O. Moss, M.D., (term expires 1959) Cliffside
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Burnice E. Morgan, M. D., (term expires 1955) Asheville
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W. Wyan Washburn, M.D., Seventh Councilor District, Boiling Springs
Frederic C. Hubbard, M.D., Eighth Councilor District, N. Wilkesboro
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Karl B. Pace, M.D., Greenville
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Joseph T. Kerr, M.D., Wilson
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Elias S. Faison, M.D., Charlotte
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Richard L. Masland, M.D., Winston-Salem
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William A. Anthony, M.D., Gastonia
John Winstead, M.D., Greenville
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Ivan M. Procter, M.D., Raleigh
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Charles I. Harris, M.D., Second Medical District, Williamston
Graham B. Barefoot, M.D., Third Medical District, Wilmington
Arthur L. Daughtridge, M.D., Fourth Medical District, Rocky Mount
J. Donald McRae, M.D., Fifth Medical District, Fayetteville
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Thomas G. Thurston, M.D., Ninth Medical District, Salisbury
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38. Committee on Heart Disease Control (5)

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39. Committee on Vocational Rehabilitation (5)

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R. Beverly Raney, M.D., Chapel Hill
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Leonard Goldner, M.D., Durham
Everett I. Bugg, Jr., MD., Durham

50. Student A.M.A. Advisory Committee or Representative (1)

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51. Committee on Medical Golf Tournament (1954)

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Harry L. Johnson, M.D., (term expires June 30, 1954), Elkin

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NORTH CAROLINA MEDICAL JOURNAL

Owned and Published by
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COUNCILOR DISTRICTS

Constitution and By-Laws of the Medical Society of the State of North Carolina

Article VI.—Sections and District Societies

The House of Delegates may provide for a division of the scientific work of the Society into appropriate sections, and for the organization of such councilor district societies as will promote the best interests of the profession, such societies to be composed exclusively of members of component county societies.

Chapter VII.—Councilor Districts

Section 1. To facilitate the more perfect organization of the medical profession, the state of North Carolina is hereby divided by counties into ten councilor districts as follows:

First District — Bertie, Chowan-Perquimans, Gates, Hertford, and Pasquotank-Camden-Currituck-Dare.

Second District — Beaufort, Carteret, Craven, Hyde, Jones, Lenoir, Martin-Washington-Tyrrell, Pamlico, and Pitt.

Third District — Bladen, Brunswick, Columbus, Duplin, New Hanover, Onslow, Pender and Sampson.

Fourth District—Edgecombe-Nash, Greene, Halifax, Johnston, Northampton, Warren, Wayne, and Wilson.

Fifth District—Chatham, Cumberland, Harnett, Hoke, Lee, Moore, Richmond, Robeson, and Scotland.

Sixth District — Alamance-Caswell, Durham-Orange, Franklin, Granville, Person, Vance, and Wake.

Seventh District — Anson, Cabarrus, Cleveland, Gaston, Lincoln, Mecklenburg, Montgomery, Rutherford, Stanly, and Union.

Eighth District—Ashe-Watauga, Forsyth-Stokes, Guilford, Randolph, Rockingham, Surry-Yadkin, and Wilkes-Alleghany.

Ninth District—Avery, Burke, Caldwell, Catawba, Davidson, Iredell-Alexander, and Rowan-Davie.

Tenth District — Buncombe, Cherokee, Graham, Haywood, Henderson, Jackson - Swain, McDowell, Macon-Clay, Madison, Mitchell-Yancey, Polk, and Transylvania.

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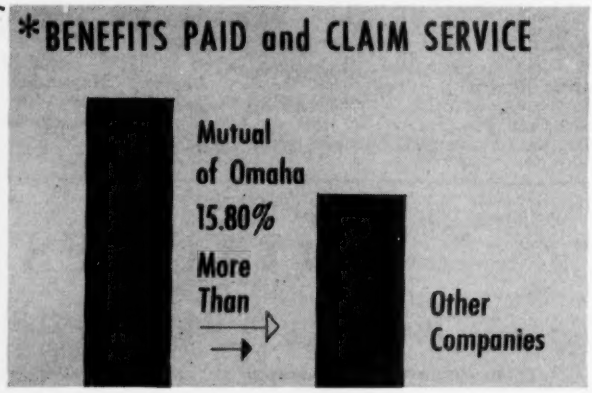

The Dr. C. C. CRISS *Award*

Mutual of Omaha's 1952 Dr. C. C. Criss Award — a gold medal and $10,000 — was presented to Howard A. Rusk, M.D. (center), by V. J. Skutt (right), president of Mutual of Omaha, at the Annual Dinner of the American College of Physicians at Atlantic City, April 16, 1953. Looking on is T. Grier Miller, M.D. (left), president of the College. Dr. Rusk, professor and chairman of the Department of Physical Medicine and Rehabilitation at New York University College of Medicine, was selected for his outstanding work in rehabilitation. The award is a memorial to the late C. C. Criss, M.D., founder of Mutual of Omaha.

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J. P. GILES, General Manager
Asheville, N. C.

ALPHABETICAL LIST OF FELLOWS FOR 1953 WITH BUSINESS AND POST OFFICE ADDRESSES

The number in small type following each name indicates the county society under which the Fellow is listed in the roster by counties

A key to specialties is to be found at the end of the alphabetical list.

Honorary Members

Janet Alexander, M.D. ..... Agnes Scott College, Decatur, Georgia
Paul V. Anderson, M.D. ..... Richmond, Va.
R. L. Payne, Jr., M.D. ..... Norfolk, Va.
Fred W. Rankin, M.D. ..... Lexington, Ky.
William Sharpe, M.D. ..... New York, N.Y.

Fellows and Honorary Fellows

The Fellow's business telephone number immediately precedes his address.

Abbott, Robert W., P^{77}	State Hospital	Goldsboro
Abernathy, Joseph W., I^{13}	2353—343 2nd St., N.W.	Hickory
*Abernathy, Paul McBee, $OALR^{1}$	Bailey Coble Bldg.	Burlington
Abernethy, Olivia, GP^{71}	P. O. Box 390	Elkin
*Adair, William Edward, Jr., GP^{34}	2785—Box 578	Erwin
Adams, Anne Stephenson, G^{10}	86 Grove Street	Concord
Adams, Carlton Noble, ObG^{25}	6903—428 Nissen Bldg.	Winston-Salem
*Adams, Fletcher Ruff, Pd^{10}	53 S. Union St.	Concord
*Adams, H. Stewart, R^{25}	City Memorial Hospital	Winston-Salem
Adams, James Robert, Pd^{50}	412 N. Church St.	Charlotte
Adams, Rayford Kennedy, PN^{9}	State Hospital	Morganton
Ader, Ottis Ladeua, PH^{23}	300 E. Main St.	Durham
*Aderholdt, Marcus L., Jr., Pd^{32}	6979—608½ N. Main St.	High Point
Adkins, Trogler Francis, ObG^{23}	2-8301—306 S. Gregson St.	Durham
Aikawa, J. K., I^{25}	Bowman Gray School of Medicine	Winston-Salem
Alderman, A. M., Jr., GP^{75}	3-0853 — Bryan Building	Raleigh
Alderman, Edward H., GP^{41}	Drawer P	Four Oaks
*Alexander, Eben, Jr., NS^{25}	Bowman Gray School of Medicine	Winston-Salem
Alexander, George Thomas, S^{21}	20 W. Guilford St.	Thomasville
Alexander, James Moses, I^{50}	6-4424—1361 E. Morehead St.	Charlotte
Alexander, James Ramsey, (Hon) Retired Ob^{50}	1030 Arrosa Avenue	Charlotte
*Alexander, Joseph Black, I^{64}	3455—Scottish Bank Bldg.	Lumberton
Alexander, Sycenham B., I^{23}	U. S. Naval Hospital	Portsmouth, Virginia
*Allen, Charles Insley, (Hon) S^{2}		Wadesboro
Allen, George Calvin, $OALR^{64}$	P. O. Box 981	Lumberton
Allen, Joseph A., (Hon) GP^{70}		New London
Allen, John O., GP^{49}	6421—9½ W. Henderson St.	Marion
Allgood, John W., I^{32}	4-2406—113 Price Street	Greensboro
Allgood, Reese Alexander, (Hon) GP^{20}	8 Market Square	Fayetteville
*Alsup, William B., ALR^{25}	204 O'Hanlon Bldg.	Winston-Salem
Alter, Robert L., ObG^{23}	3412 River Road	Toledo, Ohio
Alyea, Edwin Pascal, U^{23}	Duke Hospital	Durham
Ambler, Arthur Chase, (Hon) $Anes^{8}$	23 Flint Street	Asheville
*Ames, Richard Haight, NS^{32}	4-3976—153 Bishop Street	Greensboro
*Anders, McTyeire Gallant, (Hon) GP^{27}	P. O. Box 1152	Gastonia
Anderson, Elbert Carl, Oph^{54}	6306—806 Murchison Bldg.	Wilmington
Anderson, Henry Shaw, GP^{66}	222 N. Main Street	Mocksville
*Anderson, John Bascom, S^{8}	6314—201 Haywood Bldg.	Asheville
Anderson, Katherine H., Pd^{25}	138 N. Hawthorne Rd.	Winston-Salem
Anderson, Norman LaRue, I & T^{8}	2-4591—86 Victoria Rd.	Asheville
Anderson, Robert A., S^{37}	Colony Avenue	Ahoskie
Anderson, Richard Speight, S^{24}		Whitakers
Anderson, William Banks, Oph^{23}	9011—Box 3802, Duke Hospital	Durham
*Andrew, John Montgomery, R^{21}	437—3½ N. Main Street	Lexington
Andrew, Lacey Allen, Jr., U^{25}	630 Reynolds Bldg.	Winston-Salem
Andrews, George Alvin, $OALR^{52}$	Box 275	Mt. Gilead
*Andrews, J. Robert, R^{25}	4-6361—Bowman Gray Sch. of Med.,	Winston-Salem
Andrews, Leon Polk, I^{23}	43-A Glen Lennox	Chapel Hill
*Andrews, Robert Jackson, GP^{59}	2292—P. O. Box 28	Roxboro
Andrews, Vernon L., GP^{52}	112—Box 407	Mt. Gilead
*Angel, Edgar, S^{46}		Franklin
Angel, Furman, S^{46}	177—Angel Clinic	Franklin
Angstadt, Charles E., GP^{75}	2101 Clark Avenue	Raleigh
Anthony, James Edward, (Hon) GP^{17}	15—115 W. Mountain St.	Kings Mountain
Anthony, William Augustus, C^{27}	5-3671—155 S. York St.	Gastonia
Antonakos, Theodore, GP^{32}	630 Muirs Chapel Rd.	Greensboro
Apple, Elbert Dwight, R^{32}	363 N. Elm St.	Greensboro
*Applewhite, Calvin Crawford, PH^{75}	N. C. State Board of Health	Raleigh

*Present at 1953 meeting.

Applewhite, Calvin W., S[39]	222 N. Center St.	Statesville
Arena, Jay Morris, Pd[23]	6-2221—604 W. Chapel Hill St.	Durham
Arey, J. Vincent, ObG[1]	Kernodle Clinic	Burlington
Armentrout, Charles Henry, I[8]	6921—604 City Bldg.	Asheville
Armistead, D. Branch, I[60]	4131—1001 E. 4th St.	Greenville
Armstrong, Beverly Weller, ALR[50]	106 W. Seventh St.	Charlotte
Armstrong, Charles Wallace, (Hon) PH[66]	County Court House	Salisbury
*Arney, William Charles, GP[9]	30—130 N. Sterling St.	Morganton
Arnold, Jesse H., Pd[44]	6423—Kinston Clinic	Kinston
*Arnold, Ralph Aronowitz, OALR[28]	9011—Duke Hospital	Durham
Ashby, Edward Clayton, (Hon) S[71]	Martin Memorial Hospital	Mt. Airy
Ashby, Julian Warrington, (Hon) PN[75]	State Hospital	Raleigh
Ashe, John Rainey, (Hon) Pd[50]	2-4167—1505 Elizabeth Ave.	Charlotte
Ashford, Charles Hall, S[19]	2231—603 Pollock St.	New Bern
Atkins, Stanley Sisco, Or[8]	3-7656—283 Biltmore Ave.	Asheville
*Ausband, John Rufus, GP[25]	Bowman Gray School of Medicine	Winston-Salem
Austin, DeWitt Ray, (Hon) I[50]	3-5628—809 Independence Bldg.	Charlotte
*Austin, Frederick DaCosta, Jr., I[50]	4-5275—1012 Kings Dr.	Charlotte 7
*Avery, Edward Stanley, I[25]	6506—325 Nissen Bldg.	Winston-Salem
Aycock, Edwin Burtis, GP[60]	Box 900	Greenville
Aycock, Francis Marion, GP[41]	P. O. Box 56	Princeton
*Ayers, James Salisbury, GP[68]	2541—Main Street	Clinton
Bacon, Harold Lyle, GP[40]		Bryson City
*Baggett, Joseph W., ObG[20]	207 Burgess St.	Fayetteville
Bahnson, Edward Reid, I[25]	202 Reynolds Bldg.	Winston-Salem
*Bailey, Clarence Whitfield, OALR[24]	2-1572—147 N. E. Main St.	Rocky Mount
*Bailey, Douglas Alfred, Jr., GP[14]	Mathiesen Clinic	Pittsboro
Bailey, Harmon J., ObG[8]	78 N. Market St.	Asheville
Bailey, Hilda H., GP[66]	128½ N. Main St.	Salisbury
Bailey, Joseph P., GP[36]	117 Fifth St.	Hendersonville
Bailey, Mercer H., GP[58]	2793—P. O. Box 366	Elizabeth City
*Baird, Harry Haynes, U[50]	4-6449—1012 Kings Dr.	Charlotte
Baker, Horace Mitchell, Jr., S[64]	6642—14th St. and Chestnut	Lumberton
*Baker, Lenox Dial, Or[23]	9011—Duke University	Durham
Baker, Thomas Williams, I[50]	6-3545—119 W. 7th St.	Charlotte 2
Baldwin, Marie, P[8]	Highland Hospital	Asheville
*Baldwin, William Edwin, Jr., GP[18]	Ph. 2230	Whiteville
Ball, Danald N., Oph[25]	118 S. Cherry St.	Winston-Salem
*Ballew, James Robert, OALR[75]	5746—504 Professional Bldg.	Raleigh
*Balsley, Robert Eugene, Pd[65]	5211—P. O. Box 817	Reidsville
*Baluss, John William, Jr., Or[20]	2-7090—232 Ray Ave.	Fayetteville
Bangle, James Alexander, (Hon) GP[10]	Cannon Bldg.	Concord
*Banner, Charles Whitlock, (Hon) Retired OALR[32]	2-4724—129 N. Elm St.	Greensboro
†Barbee, George S., (Hon) GP[75]		Zebulon
Barber, John F., [8]		
*Bardin, Robert Malcolm, GP[23]	2-0921—American Tobacco Company	Durham
*Barefoot, Graham Ballard, R[54]	9611—10th & Rankin Streets	Wilmington
Barefoot, Julius J., GP[19]	519 Broad St.	New Bern
*Barefoot, Sherwood W., D[32]	3-2581—363 N. Elm St.	Greensboro
Barefoot, Verna Y., GP[19]	519 Broad St.	New Bern
Barefoot, William Frederick, S[18]	7 Thompson St.	Whiteville
*Barham, Berlin F., GP[62]	533 S. Fayetteville St.	Asheboro
Barker, Christopher Sylvanus, GP & S[19]	2319—711 Broad St.	New Bern
Barkwell, John Holloway, GP[58]		Weeksville
*Barnes, Henry Eugene, Jr., GP[13]	2-6261—Box 687	Hickory
Barnes, Jesse Thomas, GP[62]	125 Sunset Ave.	Asheboro
Barnes, Margaret Alford, Pd[50]	1523 Elizabeth Ave.	Charlotte
*Barnes, Tiffany, GP[62]	2068—533 S. Fayetteville St.	Asheboro
*Barnett, Thomas B., I[23]	N. C. Memorial Hospital	Chapel Hill
*Barnhardt, Albert Earl, GP[10]	215 Professional Bldg.	Kannapolis
Barrett, John Milton, GP[60]	3445—111 W. Third St.	Greenville
*Barrier, Henry Webster, PN[10]	Ph. 7832	Concord
*Barringer, Archie Lipe, GP[10]	2711—P. O. Box 278	Mt. Pleasant
*Barringer, Phil Louis, S[6]	4281—P. O. Box 2	Windsor
Barron, J. I., GP[9]	Kirksey Clinic	Morganton
Bartlett, Stephen Russell, Jr., S[60]	4131—1001 E. 4th St.	Greenville
†Basnight, Thomas Gray, (Hon) PH[60]	Health Dept.	Greenville
Bass, Beaty Lee, S[67]		Rutherfordton
*Bass, Robert Edwin, GP[18]	Ph. 2751	Chadbourn
Bass, Spencer Pippin, (Hon) GP[24]	3114—119 W. St. James St.	Tarboro
Batten, Woodrow, I[41]	2840—332 S. 3rd St.	Smithfield
Battle, Margaret White, ObG[24]	2-2414—521 Peachtree St.	Rocky Mount
*Battle, Newsom Pittman, S[24]	8181—404 Falls Rd.	Rocky Mount
*Baum, Ralph Etheridge, I[28]	212 W. Main St.	Durham
Baxley, Raiford Douglas, S[14]	Chatham Hospital	Siler City

*Present at 1953 meeting.
†Deceased.

Baxter, Oscar Dixon, R[50]	407 N. Tryon St.	Charlotte
Baylin, George Jay, R[23]	Box 3516, Duke Hospital	Durham
Beach, William R., GP[65]	Box 471	Madison
*Beall, Lawrence Lincoln, S[32]	1109 Ninth St.	Greensboro
Beall, Louis Girardeau, (Hon) P[9]	State Hospital	Morganton
Bear, Sigmond Aaron, ObG[54]	3-1611—306 N. 11th St.	Wilmington
Beard, Grover Cleveland, GP[54]	8423—Box 37	Atkinson
Beasley, Edward Bruce, (Hon) GP[60]	Ph. 156	Fountain
*Beavers, Charles L., GP[32]	1016 N. Elm St.	Greensboro
Beavers, William Olive, GP[32]	314 Jefferson Bldg.	Greensboro
*Beavers, James Wallace, GP[32]	1016 N. Elm St.	Greensboro
*Beck, J. Montgomery, U[1]	4428—328 W. Davis St.	Burlington
Becknell, George F., GP[67]	3838—Box 278	Forest City
Beckwith, Robert Payne, (Hon) GP[33]	Roanoke Rapids Hospital	Roanoke Rapids
*Beddingfield, Edgar Theodore, Jr., GP[79]	2691—P. O. Box 137	Stantonsbury
Belcher, Cecil Cullen, U[8]	6321—Box 7205	Asheville
Belding, Helen Wheeler, I[25]	Bowman Gray School of Medicine	Winston-Salem
Belk, George W., [27]	403 W. 6th St.	Gastonia
Bell, George Erick, (Hon) GP[79]	Wilson Clinic	Wilson
*Bell, Ira Eugene, R[9]	70—Grace Hospital	Morganton
Bell, J. C., (Hon) GP[42]	Main Street	Maysville
Bell, L. Nelson, S[8]	8551—42 College Park Place	Asheville
Bell, Orville Earl, GP[24]	224 Rose St.	Rocky Mount
*Bell, Ralph Monroe, I[50]	2-1681—1012 Kings Dr.	Charlotte 7
Bell, Spencer Alexander, GP[71]		Hamptonville
Bell, William Harrison, Jr., R[19]	2015 Center Ave.	New Bern
Bellamy, Robert Hartlee, (Hon) GP[54]	612 Princess St.	Wilmington
*Bellows, Rowland Thompson, NS[50]	2-0618—Doctors Building	Charlotte
Benbow, Edgar Vernon, S[25]	6712—631 Nissen Bldg.	Winston-Salem
Benbow, Edward Perry, Jr., Pd[32]	371 N. Elm St.	Greensboro
Benbow, John Thomas, GP[25]		East Bend
*Bender, John Joseph, GP[64]	Box 630	Red Springs
*Bender, John Robert, GP[25]	7002—820 Nissen Bldg.	Winston-Salem
Bennett, Ernest Claxton, GP[7]	3071—Box 295	Elizabethtown
Bennett, John Northwood, R[78]	Route 4	North Wilkesboro
†Bennett, Joseph Hammond, (Hon) GP[2]		Wadesboro
*Bennett, William Lewis, GP[51]	351—P. O. Box 265	Burnsville
*Bensen, Vladimir Basil, GP[75]	3-6223—422 St. Mary's St.	Raleigh
Benson, Norman Oliver, U[64]	5663—206 E. Fifth St.	Lumberton
Bentley, James Gordon, GP[78]	Ph. 1180-J	Moravian Falls
Benton, George Ruffin, Sr., (Hon) Retired GP[77]		Fremont
Benton, George Ruffin, Jr., S[77]	900—816 E. Ash St.	Goldsboro
*Benton, Wayne Jefferson, GP[32]	2-4342—514½ S. Elm St.	Greensboro
*Berkeley, Alfred Rives, Jr., Or[50]	4-5531—412 N. Church St.	Charlotte 2
Berkeley, Wm. Thomas, Jr., S[50]	5-5926—1012 Kings Dr.	Charlotte
*Berry, Francis, ObG[32]	4-7815—823 N. Elm St.	Greensboro
*Berry, James William, GP[51]	Ph. 9	Bakersville
*Berryhill, Walter Reece, I & Ed[23]	University of N. C. Medical School	Chapel Hill
Bertling, Marion Henry, ObG[32]	8740—416 Jefferson Bldg.	Greensboro
*Best, Deleon Edward, GP & C[77]	21—139 W. Walnut St.	Goldsboro
*Best, Glenn Eben, GP[68]	2747—Main Street	Clinton
*Best, James Ernest, Pd[32]	1008 N. Elm St.	Greensboro
Bethel, Millard Baimbridge, PH[50]	5-5754—615 E. 4th St.	Charlotte
Biggs, Dennis W., Jr., GP[64]	411 N. Elm St.	Lumberton
*Biggs, John Irwin, S & Or[64]	208 E. 14th St.	Lumberton
Bigham, Roy Stinson, Jr., I[50]	4-5531—412 N. Church St.	Charlotte 2
*Billings, Gilbert M., (Hon) OALR[9]	7—405 S. Sterling St.	Morganton
Bingham, William Louis, GP[21]	15 E. Center St.	Lexington
*Bird, Ignacio, R[32]	338 N. Elm St.	Greensboro
Bisanar, J. M., Pd[13]	431 Sixth St., N.W.	Hickory
Bitting, Numa Duncan, (Hon) S[23]	212 W. Main St.	Durham
*Bittinger, Charles Lewis, GP[39]	16 E. McFarland Ave.	Mooresville
Bittinger, Isabel, Or[25]	118 S. Cherry St.	Winston-Salem
*Bittinger, Samuel Moffett, I[8]	Black Mtn., 3092—U. S. Veterans Hosp.	Oteen
Bittle, Charles R., GP[46]		Highlands
Bivens, Edward Shirley, R[70]	Stanly County Hospital	Albemarle
Bizzell, James W., Oph[77]	32—314 Borden Bldg.	Goldsboro
Bizzell, Marcus Edward, OALR[77]	229—Box 35	Goldsboro
Bizzell, Thomas Malcolm, (Hon) Retired GP[77]	Box 866	Goldsboro
*Black, George William, GP[50]	4-4603—1516 Harding Place	Charlotte
Black, John Riley, Jr., GP[18]	3080—P. O. Box 126	Whiteville
Black, Kyle E., S[66]	Box 617	Salisbury
Black, Oscar Reid, (Hon) GP[66]	Kannapolis, 5212—Box 286	Landis
Black, Paul Adrian Lawrence, OALR[54]	2-2026—419 Chestnut St.	Wilmington
*Blackmon, Bruce Bernard, GP[34]	Ph. 3154	Buies Creek

*Present at 1953 meeting.
†Deceased.

Blackshear, Thomas Joseph, Jr., OALR[79]	National Bank Bldg.	Wilson
Blackwelder, Robert Guy, PN[75]	Eastern Shore Hospital	Cambridge, Maryland
*Blackwelder, Verne Hamilton, S[11]	4-3023—Blackwelder Hospital	Lenoir
Blair, George Walker, Jr., [1]	328 W. Davis St.	Burlington
Blair, J. Samuel, Ob[27]	210 S. York St.	Gastonia
*Blanchard, Irvin T., GP[58]	7183—207 Kramer Bldg.	Elizabeth City
Blanchard, Thomas W., (Hon) GP[28]	2142—Box 5	Hobbsville
Bland, William Herbert, GP[75]	Nelson Apts. 23-A	Savannah, Ga.
Bliss, Forrest Edgar, GP[17]	3321—Drawer G	Lawndale
*Block, Milton Edward, GP[21]	483—522 S. State St.	Lexington
*Blount, Frederick A., Pd[25]	4-7841—4th St. at Spring	Winston-Salem
Blowe, Ralph Boyd, GP[33]	Washington Ave.	Weldon
*Blue, Waylon, GP[43]	410 E. Main St.	Sanford
Boice, Edmund Simpson, (Hon) S[24]	c/o Park View Hospital	Rocky Mount
Bobbitt, Robert Lee, S[24]	8181—404 Falls Rd.	Rocky Mount
Bolt, Conway Anderson, GP[73]	Box 368	Marshville
*Bolus, Michael, D[75]	6453—334 Professional Bldg.	Raleigh
*Bond, George F., GP[36]	Valley Clinic & Hospital	Bat Cave
Bond, John Pennington, S[27]	155 S. York St.	Gastonia
Bond, Vernard F., Jr., I[25]	4-0181—710 Nissen Bldg.	Winston-Salem
Boney, Elwood Rantz, I[44]	P. O. Box 803	Kinston
Bonner, John Bryan, (Hon) GP[5]	131—Main Street	Aurora
Bonner, John Bryan Havens, GP[58]	224 Carolina Bldg.	Elizabeth City
*Bonner, Kemp Plummer Battle, (Hon) GP[12]	1601 Arendell St.	Morehead City
*Bonner, Merle Dumont, T & A[32]	High Pt. 5-1288—Guilford Sanatorium	Jamestown
Bonner, Octavius Blanchard, (Hon) OALR[32]	649 N. Main St.	High Point
Booker, Edward Nelson, GP[41]		Selma
Boone, Alex W., Jr., U[23]	Duke Hospital	Durham
*Boone, William Henry, (Hon) GP[23]	308 Cleveland St.	Durham
*Boone, William Waldo, GP[23]	308 Cleveland St.	Durham
Booth, J. H. R., R[58]	Albemarle Hospital	Elizabeth City
*Bost, Thomas Creasy, (Hon) S[50]	3-1221—810 Professional Bldg.	Charlotte
Bostic, William Chivous, (Hon) GP[67]	Box 215	Forest City
Bostic, William Chivous, Jr., GP[67]	Box 215	Forest City
*Bowen, James Poore, S[53]	117 W. Main St.	Aberdeen
Bower, Joseph S., I[44]	Ph. 2231	Pink Hill
Bowles, F. Norman, ObG[23]	2-8301—306 S. Gregson St.	Durham
*Bowman, Earle Ledbetter, (Hon) GP[64]	Box 1032	Lumberton
*Boyce, Oren Douglas, I[27]	5-3181—406 S. Chester St.	Gastonia
Boyce, William H., U[25]	2-2943—Bowman Gray Sch. of Med.,	Winston-Salem
Boyd, Joseph Alston, R[23]	8011—3611 Hathaway Rd.	Durham
Boyer, George Norman, Ind[72]	Ecusta Paper Corp.	Pisgah Forest
*Boyette, Dan P., Pd[37]	2833—217 W. Main St.	Ahoskie
*Brabson, John Anderson, S[49]	1627½ Elizabeth Ave.	Charlotte
Braddy, Wade Hampton, (Hon) GP[1]	315 Albany St.	Burlington
Bradford, George Edward, ALR[25]	307 Nissen Bldg.	Winston-Salem
Bradford, Wallace Brown, ObG[50]	2-8579—1509 Elizabeth Ave.	Charlotte
*Bradford, Williamson Ziegler, ObG[50]	2-8579—1509 Elizabeth Ave.	Charlotte
Bradley, Harold John, U[32]	4-1203—153 Bishop St.	Greensboro
*Bradley, Jeter Carroll, OALR[8]	3431—P. O. Box 327	Weaverville
Bradley, John David, P[8]	6381—803 City Bldg.	Asheville
Bradshaw, Howard Holt, S[25]	4-6361—Bowman Gray Sch. of Med.,	Winston-Salem
Bradshaw, Thomas Gavin, GP[79]	R. F. D. #2	Wilson
Bradsher, Arthur B., S[23]	3-0491—604 W. Chapel Hill St.	Durham
Bradsher, James Donald, GP[59]	Box 168	Roxboro
Bradsher, James Sidney, Jr., GP[30]	Box 83	Stovall
Brady, Charles Eldon, GP[53]	Ph. 3231	Robbins
Brady, W. M., GP[12]	2003 Evans St.	Morehead City
*Branaman, Guy Hewitt, Jr., ObG[75]	3-7021—500 St. Mary's St.	Raleigh
*Brandon, Henry Allen, GP[71]		Yadkinville
Brandon, James Robert, Or[54]	4381—308 N. 3rd St.	Wilmington
Brandon, Wesley Otis, GP[10]		Concord
Brandon, William Rockwell, ALR[39]	West Bldg.	Statesville
Brantley, Julian Chisolm, Sr., (Hon) GP[24]	2631—P. O. Box 206	Spring Hope
Brantley, Julian Thweatt, ObG[32]	1018 N. Elm St.	Greensboro
Bray, Thomas Latham, (Hon) GP[48]	2861—Box 576	Plymouth
*Bream, Charles Anthony, R[23]	9031—University Hospital	Chapel Hill
*Breeden, William Henry, Pd[20]	Highsmith Hospital	Fayetteville
Brenizer, Addison Gorgas, (Hon) S[50]	1012 Kings Dr.	Charlotte
*Brenizer, Addison G., Jr., S[50]	5-5005—1012 Kings Dr.	Charlotte
*Brewer, James Street, (Hon) GP[68]	2171—P. O. Box 98	Roseboro
*Brewton, William Allan, I[8]	3-6711—5 Lake Drive	Enka
*Brian, Earl Winfrey, I[75]	8147—127 W. Hargett St.	Raleigh
Bridger, Clarence Edgerton, GP[7]	Box 428	Bladenboro
*Bridger, Dewey Herbert, GP[7]	Ph. 2186	Bladenboro
Bridges, Dwight Thomas, GP[17]	Ph. 2296	Lattimore

*Present at 1953 meeting.

*Briggs, H. H., Oph[8]	2-3471—611 City Bldg.	Asheville
*Brinkhous, Kenneth Merle, ED & Path[23]	U. N. C. Medical School	Chapel Hill
*Brinn, Thomas Preston, GP[16]	25 Market St.	Hertford
*Bristow, Charles Oliver, (Hon) Pd[63]	6 & 7 Cole Bldg.	Rockingham
*Britt, James Norment, GP[64]		Lumberton
Britt, Tilman Carlisle, Jr., GP[71]	Box 49	Mt. Airy
Brock, Julian Stanley, I[24]	5085—S. Main & Coastline Sts.	Rocky Mount
*Brockmann, Harry Lyndon, (Hon) S[32]	7924—649 N. Main St.	High Point
*Brooks, Ernest Bruce, I[25]	2-1916—514 Reynolds Bldg.	Winston-Salem
Brooks, Frederick Philips, I[60]	525 Evans St.	Greenville
Brooks, Harry Eskridge, GP[41]		Clayton
Brooks, James Taylor, I[32]	3-8658—1100 N. Elm St.	Greensboro
Brooks, Jean Bailey, ObG[32]	3-8658—1100 N. Elm St.	Greensboro
*Brooks, Ralph Elbert, (Hon) U[1]	7471—1308 Rainey St.	Burlington
Broughton, Arthur Calvin, Jr., GP[75]	133 Fayetteville St.	Raleigh
*Broun, Matthew Singleton, (Hon) OALR[33]	P. O. Box 105	Roanoke Rapids
Brouse, Ivan Edwin, R[54]	P. O. Box 1198	Wilmington
Brown, Alan Reid, R[35]	GL-6-4560—Haywood County Hosp.	Waynesville
*Brown, Charles William, ObG[50]	2-8579—1509 Elizabeth Ave.	Charlotte
Brown, Clarence Emanuel, (Hon) GP[66]	Box 96	Faith
Brown, Frank Reid, I[32]	3-2582—363 N. Elm St.	Greensboro
Brown, Gerald J., GP[25]		Westfield
Brown, Ivan W., Jr., S[23]	Duke Hospital	Durham
Brown, James Arthur, GP[66]	2681—Main Street	Cleveland
*Brown, James Stevens, Sr., (Hon) GP[36]	4322—Box 760	Hendersonville
Brown, James Walter, Jr., ALR[10]	2-4621—205 Cabarrus Bank Bldg.	Kannapolis
Brown, Kermit English, ObG[8]	506 Flatiron Bldg.	Asheville
*Brown, Landis Gold, S[54]		Southport
Brown, Victor Emanuel, GP & S[48]	2127—Brown Community Hospital	Williamston
Brown, William Moye Benjamin, OALR[60]	2061—State Bank Bldg.	Greenville
*Browning, John D., GP[25]	Forsyth County Hospital	Winston-Salem
Brownsberger, Ethel May, GP[8]	75 Hendersonville Rd.	Biltmore
Brunson, Edward Porcher, S[70]	122 W. North St.	Albemarle
Bruton, Charles Wilson, GP[52]	Box 27	Troy
Buchanan, Luther Thomas, (Hon) Retired GP[63]	2325 Sunrise Dr. S. E.	St. Petersburg, Fla.
Buckner, James Marion, (Hon) GP[8]	Box 366	Swannanoa
Budington, W. G., R[44]	Lenoir Memorial Hospital	Kinston
Buffalo, J. S., (Hon) GP[75]		Garner
*Bugg, Charles Richard, Pd[75]	2-0587—627 W. Jones St.	Raleigh
*Bugg, Everett I., Jr., Or[23]	8-1240—Broad and Englewood	Durham
Buie, Roderick Mark, Sr., (Hon) PH[32]	119 Kensington Rd.	Greensboro
Buie, Roderick Mark, Jr., I[32]	4-6986—113 Price St.	Greensboro
*Bulla, Alexander Chester, (Hon) PH[75]	3-1685—1709 Colonial Rd.	Raleigh
Bullard, George M., GP[1]	Mebane Clinic	Mebane
Bullitt, James Bell, (Hon) Retired Path[23]	5101—Medical Bldg.	Chapel Hill
*Bullock, Duncan Douglas, Sr., GP[64]	3323—Box 305	Rowland
Bumgarner, John R., I[8]	2251—Western N. C. Sanatorium	Black Mtn.
*Bunce, Paul Leslie, U[23]	Dept. Surg., U.N.C. Medical School	Chapel Hill
Bunch, Charles, S[50]	USN Hosp. Navy 3923, FPO	San Francisco, Calif.
Bundy, William Lumsden, I[78]		North Wilkesboro
*Bunn, David Glenn, GP[18]		Whiteville
Bunn, Justus J., GP[10]	3491—Box 104	Mt. Pleasant
Bunn, Richard Wilmot, Ind[25]	Reynolds Tobacco Company	Winston-Salem
*Burdette, Fred McPherson, Jr., GP[54]	Box 398	Southport
Burleson, William Brown, (Hon) GP[4]		Plumtree
*Burnett, Charles Hoyt, I[23]	9031—U.N.C. School of Medicine	Chapel Hill
Burnett, Thomas J. M., GP[70]	1204 Newton St. N.E.	Washington, D. C.
*Burnette, Harvey Loraine, Jr., GP[2]	1—Box 143	Morven
*Burnette, Howard O., GP[62]	3312—Main Street	Randleman
Burns, Joseph Eugene, GP[10]	Cabarrus Bank Bldg.	Concord
Burns, Margaret Virginia, P[25]	State Hospital	Morganton
Burrill, Clarence W., Jr., GP[45]	4650 Montecelo St.	Phoenix, Arizona
Burt, Samuel Perry, (Hon) Retired GP[26]	2631—P. O. Box 238	Louisburg
*Burwell, John Cole, Jr., ObG[32]	8740—101 N. Elm St.	Greensboro
*Burwell, Walter Brodie, I[74]	5619—317 Orange St.	Henderson
Busby, George Francis, S[66]	863—Box 1279	Salisbury
Busby, Julian, GP[10]	Professional Bldg.	Kannapolis
Busby, Julian Goode, (Hon) Pr & D[66]	Yadkin Hotel	Salisbury
*Butler, Leroy Jefferson, (Hon) Pd[25]	415 N. Spring St.	Winston-Salem
Byerly, Claude H., GP & Ob[14]	214—107 S. Chatham Ave.	Siler City
Byerly, Frederick Lee, T[25]	Nissen Bldg.	Winston-Salem
*Byerly, James Hampton, GP[43]	171—140 N. Steele St.	Sanford
Byerly, Wesley Grimes, OALR[11]	213 W. Harper St.	Lenoir
Byrd, Charles William, GP[34]	2137—P. O. Box 708	Dunn
*Byrd, William Carey, Hosp. Ad.[44]	Caswell Training School	Kinston
*Byrnes, Thomas Henderson, Path[50]	1012 Kings Drive	Charlotte
*Byrum, Clifford C., GP & S[5]	c/o St. Elizabeth Hosp.	Lafayette, Ind.

*Present at 1953 meeting.

Calder, Duncan Graham, Jr., S[10]	Ardsley Rd.	Concord
Caldwell, Eston Robert, Jr., I[39]	Davis Hospital	Statesville
Caldwell, Jesse, Jr., ObG[27]	5-2147—212 Realty Bldg.	Gastonia
*Caldwell, Lawrence McClure, GP[13]	124—East 1st St.	Newton
Caldwell, Robert Manfred, GP[71]	76—109 S. Main St.	Mt. Airy
Callaway, Jasper Lamar, D[28]	Duke Hospital	Durham
Camblos, Joshua Fry Bullitt, S[8]	2-2568—500 New Medical Bldg.	Asheville
Cameron, Joseph Harold, GP[27]	8436—1514 E. Ozark Ave.	Gastonia
Camp, Edward Hays, S[8]	247 Charlotte St.	Asheville
*Campbell, Paul C., Jr., D[20]	2-8474—327 Ray Ave.	Fayetteville
Cann, William Silas, PH[5]	Bertie County Health Dept.	Windsor
*Cannon, Eugene Bolivia, Pd[62]	151 N. Fayetteville St.	Asheboro
*Cannon, William Maurice, Path[54]	James Walker Memorial Hospital	Wilmington
Cardwell, Willard, I & C[32]	3116—153 Bishop St.	Greensboro
Carlton, Romulus Lee, (Hon) Retired PH[25]	2211 Elizabeth Ave.	Winston-Salem
Carpenter, Arthur, GP[15]		Andrews
*Carpenter, Coy Cornelius, Path[25]	Bowman Gray School of Medicine	Winston-Salem
Carpenter, Forest LaFon, Jr., S[39]	H. F. Long Hospital	Statesville
Carpenter, Kenneth Carrington, GP[11]	4-7861—P. O. Box 470	Lenoir
Carr, Catherine Creighton, PH[8]	City Health Dept.	Asheville
*Carr, Edward S., PN[32]	Rt. 3, Box 387, Sedgefield	Greensboro
*Carrington, George Lunsford, S[1]	Alamance General Hospital	Burlington
Carrington, Samuel Macon, S[30]	Box 206	Oxford
Carroll, Fountain Williams, GP[31]		Hookerton
Carroll, Rubyetta Charman, P[8]	Highland Hospital	Asheville
Carter, Francis Bayard, ObG[23]	Duke Hospital	Durham
*Carter, Warren Dallas, GP[2]	388—P. O. Box 235	Wadesboro
*Casstevens, John Claude, Hosp. Ad. & S[25]	9679—514 Stratford Rd.	Winston-Salem
Casteen, Kenan, (Hon) OALR[65]		Leaksville
Castellow, Cola, GP[6]	Box 396	Windsor
*Cater, Clinton Duncan, Ob[32]	324 Jefferson Bldg.	Greensboro
Cates, Banks Raleigh, Jr., I[50]	USNS, Gen Sultan c/o FPO	San Francisco, Calif.
*Cathell, Edwin Jennings, S[21]	2379—16 W. First Ave.	Lexington
*Cathell, James L., P[30]	State Hospital	Butner
Caveness, Zebulan Marvin, (Hon) Pr[75]	5387—116 Woodburn Rd.	Raleigh
*Caviness, Verne Strudwick, I & C[75]	2-2786—109 N. Boylan Ave.	Raleigh
Cayer, David, GE[25]	6904—2718 Robin Hood Road	Winston-Salem
Cekada, Emil Bogomir, I[23]	2-2371—602 W. Chapel Hill St.	Durham
*Chamberlin, Harrie R., Pd[23]	9031—U.N.C. School of Medicine	Chapel Hill
*Chamblee, John Sigma, PH[24]	Nash County Health Dept.	Nashville
Chambliss, John Randolph, I[24]	8181—404 Falls Rd.	Rocky Mount
*Chandler, Clinton B., Oph[23]	1110 W. Main St.	Durham
*Chandler, E. T., GP[56]		Richlands
Chandler, Leon David, GP[27]	5-2082—1518 Ozark St.	Gastonia
Chandler, Weldon P., GP[8]	2421—P. O. Box 386	Weaverville
*Chapman, Edwin James, ALR[8]	2-1651—46 Haywood St.	Asheville
Chapman, Frank C., GP[1]	3586—Box 223	Saxapahaw
Chapman, Jesse Pugh, Jr., S[8]	3-1388—New Medical Bldg.	Asheville
Chastain, Loren L., GP[27]	106 West First St.	Cherryville
Cheek, Benjamin Harold, GP[18]	P. O. Box 33	Fair Bluff
Cheek, John M., S[28]	4-3711—306 S. Gregson St.	Durham
Cheek, Kenneth Maurice, I[32]	321 Richardson St.	High Point
Cheek, Pratt, OALR[19]	406 Pollock St.	New Bern
Cherry, James Henderson, Or[8]	283 Biltmore Ave.	Asheville
*Chesson, Andrew Long, S[75]	3-2390—223 Bryan Bldg.	Raleigh
*Chester, Pinkney Jones, (Hon) OALR[53]	W. Broad St.	Southern Pines
Cheves, William Grey, Hosp Ad & I[75]	840 W. Morgan St.	Raleigh
Childers, Robie Thomas, GP[54]	Box 102	Acme
Chipman, Sidney S., Pd & PH[23]	9-2388—Box 229	Chapel Hill
*Choate, Allyn Blythe, I & C[50]	2-5011—1012 Kings Dr.	Charlotte
*Choate, Glenn, (Hon) GP[66]	Wallace Bldg.	Salisbury
Choate, James Walter, GP[66]	127—400 Wallace Bldg.	Salisbury
*Christain, Bernie Joseph, GP[24]		Spring Hope
Citron, David Sanford, I[50]	6-0290—1012 Kings Dr.	Charlotte
Clapp, Hubert Lee, GP[8]	BM-3671—Box 145	Swannanoa
*Clark, Badie Travis, S[79]	6135—103 N. Pine St.	Wilson
*Clark, DeWitt Duncan, GP[7]	2381—Box 725	Clarkton
*Clark, Douglas Hendon, S[64]	6642—14th and Chestnut St.	Lumberton
Clark, Harold Stevens, S[8]	29 N. Market St.	Asheville
*Clark, Henry T., Jr., Ed[23]	Box 968	Chapel Hill
Clark, James Sabrit, Pd[50]	4-5531—412 N. Church St.	Charlotte
*Clark, Milton Stephen, GP & A[77]	84—401 Bank of Wayne Bldg.	Goldsboro
Clark, Paul W., GP[45]	277—Reeves-Gamble Hospital	Lincolnton
Clark, William Lowe, Jr., GP[13]	4677—829 8th Ave., N.E.	Hickory
*Clary, William Thomas, ObG[32]	228 Jefferson Bldg.	Greensboro
Clay, Thomas Barger, Jr., GP[65]	9220—403 N. 4th Ave.	Mayodan

*Present at 1953 meeting.

Clayton, Eugene C., GP[8]	404 City Bldg.	Asheville
Clayton, Milton Burns, OALR[39]	15th & K St., N.W.	Washington 5, D. C.
Cleaver, H. DeHaven, S[23]	1202 Broad St.	Durham
*Cleek, Thornton R., GP[62]	213 S. Fayetteville St.	Asheboro
Cliff, Benjamin Franklin, (Hon) GP[41]	Box 277	Benson
Clinton, Roland Smith, (Hon) GP[27]	5-4231—Box 21	Gastonia
Cloninger, Charles Edgar, GP[13]	800—P. O. Box 245	Conover
Cloninger, Kenneth Lee, ALR[13]	Catawba Hospital, Inc.	Newton
Cloninger, Rowell C., S[17]	9931—Box 1345	Shelby
*Clyatt, Claude Eugene, GP[21]	36S—Box 123	Denton
Cobb, Donnell Borden, S[77]	401 N. Herman St.	Goldsboro
Cochran, John L., GP[62]	3152—151 N. Fayetteville St.	Asheboro
*Cochrane, Fred Richard, Pd[50]	1361 E. Morehead St.	Charlotte
Cochrane, James Daniel, (Hon) GP[13]	220—Box 468	Newton
Codington, Herbert Augustus, (Hon) S & G[54]	507 Murchison Bldg.	Wilmington
Codnere, John T., U[8]	400 City Hall Bldg.	Asheville
Coffee, Archie T., Jr., N[50]	5-5663—8A Doctors Bldg.	Charlotte
Coffey, James Cecil, GP[66]	130 N. Main St.	Salisbury
Coffman, Selby Evans, Jr., GP[60]		Grifton
*Cogdell, David Melvin, ObG[20]	207 Burgess St.	Fayetteville
Coggeshall, Allan Bancroft, S[32]	902 N. Elm St.	Greensboro
*Coker, Robert E., Jr., PH[75]	4-3611—State Board of Health	Raleigh
Cole, Herman A., GP[41]	3946—Box 216	Clayton
Cole, Walter Francis, (Hon) Or[32]	101 N. Elm St.	Greensboro
Cole, Walter Franklin, GP[26]		Bunn
Coleman, Catherine Elizabeth, PH[75]	Wake County Health Dept.	Raleigh
Coleman, L. L., GP[9]	P. O. Box 473	Hildebran
Collings, Ruth Mary, GP[32]	Woman's College, Univ. of N. C.	Greensboro
*Collins, John P., S[23]	8-1271—V. A. Hospital	Durham
Combs, Fielding, OALR[25]	522 Nissen Bldg.	Winston-Salem
*Combs, Joseph John, I[75]	6252—131 W. Hargett St.	Raleigh
Compton, John W., R[77]	614—Bank of Wayne Bldg.	Goldsboro
Conrad, Elizabeth, Pd[25]	7424—210 Reynolds Bldg.	Winston-Salem
*Cook, Henry Lilly, Jr., (Hon) OALR[32]	419 Jefferson Bldg.	Greensboro
Cook, Joseph Lindsay, Ins[32]	Drawer P, Pilot Life Ins. Co.	Greensboro
*Cook, William Eugene, I & T[20]	Veterans Hospital	Fayetteville
Cooke, Grady Carlyle, (Hon) D[25]	6-3597—R. F. D. #1	Morehead City
Cooke, Hershell Marcus, GP[50]	A.S.U. 3431, U.S.A. Hospital	Fort Jackson, S. C.
*Cooke, Quinton Edwin, GP[37]	Ph. 2931	Murfreesboro
Cooke, Ralph M., GP[71]	405—P. O. Box 497	Elkin
Cooley, Samuel Studdiford, I[8]	4011—P. O. Box 745	Black Mountain
Cooper, Albert Derwin, T[23]	300 E. Main St.	Durham
*Cooper, George M., Jr., ALR[75]	2111 Clark Ave.	Raleigh
Coppedge, Thomas Oliver, Jr., R[50]	1012 Kings Dr.	Charlotte
Coppridge, Wm. Maurice, (Hon) U[23]	4-2931—111 Corcoran St.	Durham
Corbett, Clarence Lee, GP[34]	Ph. 3434	Dunn
Corbett, James Patrick, GP[56]	Box 8	Swansboro
Corcoran, Edwin Emmons, I[8]	408 Medical Bldg.	Asheville
Corey, James Hicks, Jr., GP[72]	USAF Infirmary 494 Med. Group, APO 125	New York
*Corkey, Elizabeth Moon Conard, PH[77]	Wayne County Health Dept.	Goldsboro
Cornell, William Sessions, S[50]	8063 MASH APO 301 c/o P.M., San Francisco, Cal.	
Cornwell, Abner Milton, S[45]	S. Aspin St.	Lincolnton
Corpening, Oscar J., (Hon) GP[11]		Granite Falls
Corpening, William Nye, GP[11]	6 N. Main St.	Granite Falls
*Correll, Earl Eugene, GP[10]	210 Cabarrus Bank Bldg.	Kannapolis
*Costner, Alfred Nixon, Oph[23]	9011—Box 3802, Duke Hospital	Durham
Costner, Walter Vance, Pd[45]	P. O. Box 408	Lincolnton
Couch, Vanderbilt Franklin, (Hon) Ret. OALR[25]	O'Hanlon Bldg.	Winston-Salem
Coulter, J. C., T[25]	Forsyth County Sanatorium	Winston-Salem
*Couturier, Maurice George, GP[77]		Mt. Olive
Covington, Furman Payne, Retired I[25]	W. Main St.	Thomasville
Covington, James Madison, Jr., GP[2]	606—32 E. Morgan St.	Wadesboro
Covington, John Malloy Clayton, OALR[33]	4 W. Second St.	Roanoke Rapids
*Covington, M. Cade, GP[43]	112 E. Main St.	Sanford
Cox, Alexander McNeil, GP[65]		Madison
Cox, William Foscue, I[25]	3-7181—1007 Reynolds Bldg.	Winston-Salem
Cox, Samuel Clements, GP[56]	237 New River Dr.	Jacksonville
*Cozart, Benjamin Franklin, GP & Ind[65]	1116 S. Main St.	Reidsville
Cozart, Samuel Rogers, GP[32]	122 S. Greene St.	Greensboro
*Cozart, Wiley Holt, GP[75]	21—112 Raleigh St.	Fuquay Springs
Craig, Robert Lawrence, PN[8]	Highland Hospital	Asheville
Craig, Sylvester Douglas, (Hon) I[25]	P. O. Box 1950	Winston-Salem
*Craige, Ernest, C & I[23]	9031—N. C. Memorial Hospital	Chapel Hill
Crane, George Levering, I[23]	1105½ W. Chapel Hill St.	Durham
Crane, George W., Jr., D[23]	3-1251—123 E. Main St.	Durham

*Present at 1953 meeting.

Cranmer, John Bensell, (Hon) GP[54]	9540—313 Market St.	Wilmington
Cranz, Oscar William, S[44]	3878—Kinston Clinic	Kinston
*Craven, Frederick Thorns, GP[10]	7 N. Union St.	Concord
*Craven, Jean Davidson, Pd[21]	19 W. Third Ave.	Lexington
Crawford, Porter F., D[50]	6-1524—207 Hawthorne Lane	Charlotte
†Crawford, Robert Hope, (Hon) S[67]	Rutherford Hospital	Rutherfordton
Crawford, William Jennings, (Hon) U[77]	Bank of Wayne Bldg.	Goldsboro
Crawley, Sam J., Jr., GP[17]	2281—Gardner-Webb Health Center,	Boiling Springs
*Creadick, Robert N., ObG[23]	9011—Duke Hospital	Durham
Credle, Carroll Spencer, GP[37]	P. O. Box 2118	Ahoskie
Cree, Maurie Bertram, S[36]	3176—Professional Bldg. Arcade	Hendersonville
Creech, Lemuel Underwood, GP[32]	124 College St.	High Point
Creed, George Otis, GP[69]	399—208 State Bank Bldg.	Laurinburg
Crescenzo, Victor M., I[65]	5536—315 S. Main St.	Reidsville
Crisp, Sellers Mark, GP[60]	2269—500 Dickerson Ave.	Greenville
Crissman, Clinton S., GP[1]	114½ N. Main St.	Graham
Cromartie, Robert Samuel, (Hon) PH[7]	Health Department	Elizabethtown
Cromartie, William James, I[23]	U.N.C. Medical School	Chapel Hill
*Croom, Arthur Bascom, GP[32]	330 Locke St.	High Point
Croom, Gabe Holmes, P[8]	3-0295—Box 667	Asheville
Croom, Robert DeVane, Jr., GP[64]	Carpenter Bldg.	Maxton
Cross, Almon Rufus, ObG[32]	5404—649 N. Main St.	High Point
Crouch, Auley McRae, (Hon) Pd[54]	2-3619—520 Dock St.	Wilmington
Crouch, Auley McRae, Jr., Pd[54]	2-3619—520 Dock St.	Wilmington
Crouch, Thomas Dalton, (Hon) GP[39]		Stony Point
Crouch, Walter Lee, Pd[54]	2-8179—520 Dock St.	Wilmington
Crow, John Buren, GP[17]	Box 25	Earl
Crow, Samuel Leslie, I & C[8]	5633—709 Flatiron Bldg.	Asheville
*Crowell, James Allen, ObG[50]	4-5531—412 N. Church St.	Charlotte
*Crowell, Lester Avant, Jr., R[45]	420 S. Aspin St.	Lincolnton
Crump, Cecil LaVon, OALR[8]	7051—30 Wall St.	Asheville
*Crump, George Curtis, I &T[8]	3-7631—806 Public Service Bldg.	Asheville
*Crumpler, Amos Gilmore, GP[75]	Box 345	Fuquay Springs
Crumpler, James Fulton, Pd[24]	414 Peachtree St.	Rocky Mount
Crumpler, Paul, (Hon) GP[68]	401 Lafayette St.	Clinton
*Crumpler, Warren Harding, GP[77]	2521—Center St.	Mt. Olive
Crutchfield, Andrew Jackson, I[25]	610 W. 5th St.	Winston-Salem
Cubberley, Charles Lamb, Jr., GP[79]	2652—Gold Professional Bldg.	Wilson
Cummings, Michael Penn, (Hon) GP[65]	224½ S. Carter St.	Reidsville
*Curnen, Edward C., Jr., Pd[23]	9031—Memorial Hospital	Chapel Hill
*Currie, Daniel Smith, Sr., (Hon) GP[20]	48—Box 108	Parkton
*Currie, Daniel Smith, Jr., OALR[20]	302 Old St.	Fayetteville
Currin, Robert Graves, GP[74]		Henderson
Curry, Clayton S., ObG[50]	7011 ASU ASA Dispensary	Ft. Myer, Virginia
*Cutchin, Joseph Henry, (Hon) GP[24]	Box 185	Whitakers
*Cutchin, Joseph Henry, Jr., GP[33]	Box 109	Roanoke Rapids
Dale, F. Payne, S[44]	3878—Kinston Clinic	Kinston
*Dale, Grover Cleveland, GP[77]	Wayne Bank Bldg.	Goldsboro
*Dalton, Bennie Booker, GP[62]	3152—151 N. Fayetteville St.	Asheboro
*Dalton, Horace Milton, Oph[44]	Kinston Clinic	Kinston
Dalton, William B., S[32]	120 S. Greene St.	Greensboro
Dalton, Wm. Nicholas, (Hon) GP[23]	2-1325—545 Sprague St. E.	Winston-Salem
Daly, Roswald Bernard, GP[73]	Box 97	Waxhaw
Daniel, Louie Samuel, GP[30]	3020—P. O. Box 116	Oxford
Daniel, Roy David, Pd[40]	213—Ferguson Bldg.	Sylva
*Daniel, Tom B., U[75]	4-4391—700 W. Morgan St.	Raleigh
*Daniel, Walter Eugene, U[50]	4-0492—1012 Kings Dr.	Charlotte
*Daniels, Oscar Carroll, Sr., (Hon) Ret. OALR[57]		Oriental
Daniels, Robert Edward, GP[8]	947 Haywood Rd.	Asheville
Darden, James Lee, Jr., GP[6]	Ph. 2541	Colerain
*Daughtridge, Arthur Lee, R[24]	Box 111	Rocky Mount
Davant, Charles, GP[3]	Ph. 2121	Blowing Rock
Davenport, Carlton Alderman, GP[16]	2411—22 Market St.	Hartford
*Davidian, Vartan Amber, S[41]	2105—727 Hancock St.	Smithfield
*Davidson, Alan, OALR[19]	P. O. Box 1313	New Bern
Davidson, James Hubert, I[23]	604 W. Chapel Hill St.	Durham
*Davis, Charles Burdis, Jr., PH[54]	Health Dept.	Wilmington
Davis, Clarence D., ObG[23]	Duke Hospital	Durham
*Davis, Courtland Harwell, Jr., NS[25]	4-6361—Bowman Gray Sch. of Med.,	Winston-Salem
*Davis, David A., Anes[23]	Memorial Hospital	Chapel Hill
Davis, Jack B., GP[15]		Murphy
Davis, James Evans, S[23]	908 W. Markham Ave.	Durham
Davis, James Matheson, (Hon) GP[2]	211 W. Wade St.	Wadesboro
Davis, James Wagner, (Hon) S[39]	Davis Hospital	Statesville
Davis, John Preston, I[25]	821 Nissen Bldg.	Winston-Salem

*Present at 1953 meeting.
†Deceased.

Davis, John Woodrow, GP[13]	2119—130 N. Center St.	Hickory
Davis, Joseph Franklin, (Hon) GP[32]	2-5502—1216 14th St.	Greensboro
Davis, Junius W., Jr., Pd[19]	3625th Med. Group	Tyndall AFB, Florida
Davis, Philip Bibb, S[32]	442 N. Wrenn St.	High Point
*Davis, Rachel Darden, G[44]	111 E. Gorden St.	Kinston
*Davis, Richard Boyd, (Hon) S[32]	2-4510—122 S. Green St.	Greensboro
Davis, Rufus Jackson, GP[27]	Gastonia 5-2182—Box 317	Cramerton
*Davis, William H., Jr., Pd[23]	U.N.C. Memorial Hospital	Chapel Hill
*Davison, Wilburt Cornell, Pd & Ed[23]	3701 Duke Hospital	Durham
*Dawson, James Nelson, GP[44]	2891—Box 626	La Grange
Deane, Helen M., Ind[32]	114 Aldrich, Croslow Park	Aiken, S. C.
*Deaton, Paul McNeely, GP[39]	H. F. Long Hospital	Statesville
*Deaton, W. Ralph, Jr., S[32]	4-0252—153 Bishop St.	Greensboro
*DeCamp, Allen Ledyard, ObG[50]	5-8628—1505 Elizabeth Ave.	Charlotte
Deeds, Charles Ross, Pr[36]	P. O. Box 1246	Hendersonville
Dees, Daniel Alphonzo, (Hon) OALR[57]		Bayboro
Dees, John Essary, U[23]	7-5263—Duke Hospital	Durham
Dees, Ralph Erastus, (Hon) S[32]	2-3040—P. O. Box 1863	Greensboro
Dees, Rigdon Osmund, (Hon) S[32]	Star Route 2	Myrtle Beach, S. C.
Dees, Susan Coons, Pd & A[23]	9011—Box 3021, Duke Hospital	Durham
Dewar, William Banks, (Hon) I[75]	8147—619 Professional Bldg.	Raleigh
Dewees, Philip E., GP[40]	325—Box 217	Sylva
Dick, Macdonald, I[23]	7-4110—Box 3813, Duke Hospital	Durham
Dickie, James W., GP[54]	2-2424—509 Princess St.	Wilmington
Dickinson, Kenneth D., ObG[75]	500 St. Mary's St.	Raleigh
Dickson, Brice Templeton, Jr., Pd[27]	Box 335	Gastonia
*Dickson, Malcolm Shields, GP & ObG[1]	6-2152—132 Lexington Ave.	Burlington
Dillard, Sam Booker, GP[65]	Box 725	Draper
Dimmette, James A., GP[27]	203½ W. Main St.	Gastonia
Ditmore, Harry Boaz, GP[47]	Box T	Marshall
*Dixon, George Grady, (Hon) GP[60]	215 E. Second St.	Ayden
Dixon, Philip L., Jr., GP[56]	Mill Ave. & Coll. St.	Jacksonville
Dobias, Stephen G., GP[49]	Box 138	Old Fort
*Doffermyre, Luther Randolph, GP[34]	2137—Box 708	Dunn
*Donnelly, James Ford, ObG[25]	3-5361—Bowman Gray Sch. of Med.,	Winston-Salem
Dorenbusch, Alfred A., ALR[50]	106 W. 7th St.	Charlotte
Dorsett, Fletcher I., GP[25]	2000 S. Main St.	Winston-Salem
*Dosher, Wm. Sterling, ObG[54]	306 N. 11th St.	Wilmington
*Dotterer, Elizabeth James, G[43]	1350—118 Hawkins Ave.	Sanford
*Dotterer, John Emanuel, GP[43]	1350—P. O. Box 1051	Sanford
Douglas, John Munroe, C & I[50]	3-0125—1012 Kings Dr.	Charlotte
*Draper, Arthur J., I[53]	S. W. Broad St.	Southern Pines
Drummond, Charles Stitt, Pr[25]	209 Nissen Bldg.	Winston-Salem
*Duck, Walter Otis, GP[47]	2581—P. O. Box 387	Mars Hill
Duckett, Virgil Howard, GP[35]	2642—Box 367	Canton
Duffy, Charles, Pd & I[19]	2077—607 Pollock St.	New Bern
Duffy, Richard Nixon, (Hon) S[19]	3281—517 Craven St.	New Bern
Duffy, Richard N., Jr., GP[19]	2934 Shady Lane	Ann Arbor, Michigan
Dula, Frederick Mast, S[11]	4-5321—Dula Hospital	Lenoir
*Duncan, Stacey Allen, GP[41]	Box 336	Benson
Dunlap, Lucius Victor, (Hon) GP[70]	128 W. Main St.	Albemarle
Dunn, Richard Berry, ObG[32]	1014 N. Elm St.	Greensboro
Dunnagan, William A., GP[41]	Box 35	Clayton
Dunning, Everette Jackson, S[50]	5-0958—1012 Kings Dr.	Charlotte
Dunning, Preston M., Ind[44]	Du Pont Plant	Kinston
*Durham, Carey Winston, GP[32]	8236—330 Southeastern Bldg.	Greensboro
Durr, Walter J., S[40]	Box 855	Sylva
Dyer, John Wesley, GP[32]	Route 1	High Point
*Eagle, James Carr, GP[66]	146—117 Fifth St.	Spencer
Eagle, Watt Weems, ALR[23]	9011—Duke Hospital	Durham
Eagles, Archie Y., I[37]	2286—Box 95	Ahoskie
Eagles, Charles Sidney, (Hon) GP & Pd[79]		Saratoga
Eaker, Ralph G., U[17]	610 Lincoln Ave.	Shelby
*Earle, Jesse Burns, GP & Ob[14]	60—128 S. Chatham Ave.	Siler City
Earp, Raymond Elmore, Retired S[41]	2103—Brookhill Farms	Selma
*Easley, Eleanor Beamer, ObG[23]	6-2291—604 W. Chapel Hill St.	Durham
Eastwood, Frederick Thomas, Pd[75]	U. S. Naval Hospital	Camp LeJeune
*Easom, Herman Franklin, T[79]	Eastern N. C. Sanatorium	Wilson
Eaves, Rupert Spencer, GP[67]	205 Main St.	Rutherfordton
Eckbert, William Fox, GP[27]	Gaston 5-2182—Box 317	Cramerton
Eckerson, Charles Neil, GP[52]	3271—Box 87	Troy
*Eddins, George Edgar, Jr., GP[70]	Box 815	Albemarle
Edgerton, Glenn Souders, ObG[50]	6-6533—1012 Kings Dr.	Charlotte
*Edmondson, Frank, Jr., GP[62]	2127—317 Sunset Ave.	Asheboro
*Edwards, Bertie Oscar, (Hon) I[8]	2-1351—310 Flatiron Bldg.	Asheville
Edwards, Forest D., (Hon) Ob[45]	Route 3	Lawndale

*Present at 1958 meeting.

Edwards, Vertie Edward, (Hon) GP[32]	Ph. 3746	Stokesdale
*Eldridge, Harvey Allen, OALR[34]	111 N. Wilson St.	Dunn
Eldridge, Charles Patterson, I[75]	17 S. Boylan Ave.	Raleigh
*Elfmon, Samuel Leon, I[20]	2-3079—225 Green St.	Fayetteville
*Ellington, Amzi Jefferson, (Hon) OALR[1]	Ellington Bldg.	Burlington
*Ellinwood, Everett Hews, PH[32]	3-9426—Guilford County Health Dept.	Greensboro
*Elliot, Avon Hall, (Hon) PH[75]	State Board of Health	Raleigh
Elliott, John Palmer, GP[75]		Draper
*Elliott, Joseph Alexander, (Hon) D[50]	4-4709—1012 Kings Dr.	Charlotte
Elliott, Joseph Alexander, Jr., D[50]	4-4709—1012 Kings Dr.	Charlotte
Elliott, Julian Carr, S[30]	Box 315	Oxford
Elliott, Wm. McBrayer, GP[67]	107 Powell St.	Forest City
Engel, Frank Libman, Ed I & Phy[23]	Duke Hospital	Durham
†*Ennett, Nathaniel Thomas, PH[12]	Health Department	Beaufort
Ernst, Henry Edwin, GP[10]	57 N. Church St.	Concord
Ervin, John Witherspoon, GP[9]	88—Ervin Bldg.	Morganton
*Erwin, Evan A., Jr., R[69]	1055—Box 866	Laurinburg
Espey, Dan, Jr., T[8]	Western N. C. Sanatorium	Black Mountain
Estes, Harvey, Jr., I[23]	807 Louise Circle	Durham
Estes, Marion M., P[75]	State Hospital	Raleigh
Etherington, John L., OALR[77]	2040—Wayne Bank Bldg.	Goldsboro
Evans, Otis Druell, Jr., GP[13]	Hickory Memorial Hospital	Hickory
Everhart, Guy O., GP[69]	208 Hylan Ave.	Hamlet
Ewers, Edwin Patterson, GP[22]	432—105 E. Hill St.	Warsaw
Faison, Elias Samson, I[50]	6-4852—1012 Kings Dr.	Charlotte
Faison, Yates Wellington, (Hon) Pd[50]	1018 Queens Rd.	Charlotte
Fales, Robert Martin, S[54]	2-8490—913 Murchison Bldg.	Wilmington
Falls, Fred, GP[17]		Shelby
Farley, William W., Pd[75]	3-5711—817 Hillsboro St.	Raleigh
*Farmer, Thomas W., N & I[23]	N. C. Memorial Hospital	Chapel Hill
Farmer, Wm. Anderson, S[20]	Highsmith Hospital	Fayetteville
*Farmer, William Dempsey, OALR[32]	2-4724—201 Banner Bldg.	Greensboro
Farmer, Woodard Eason, I[8]	7739—Biltmore Station	Asheville
*Farrington, Reno Kirby, S[21]	595—16½ W. Main St.	Thomasville
Farthing, John Watts, S[54]	6625—303 N. Tenth St.	Wilmington
*Fassett, Burton Watson, (Hon) OALR[23]	3-9861—Box 1130	Durham
Faulk, James Grady, S[73]	Box 426	Monroe
Fearing, Isaiah, (Hon) GP[58]	5 N. Elliott St.	Elizabeth City
Fearrington, James Cornelius Pass, I[25]	9810—642 Holly Ave.	Winston-Salem
*Feezor, Charles Noel, GP[66]	714 Wallace Bldg.	Salisbury
Feldman, Leon Henry, I[8]	Flatiron Bldg.	Asheville
*Felton, Robert Lee, Jr., GP[58]	3812—Box 176	Carthage
Fender, James Earle, GP[35]	Glendale 6-3131, Masonic Temple Bldg.,	Waynesville
Fenner, Edwin Ferebee, (Hon) GP[74]		Henderson
Ferguson, George Burton, ALR[23]	5117—1110 W. Main St.	Durham
Ferguson, Robert Thrift, Retired G[50]	237 Middleton Dr.	Charlotte
*Ferrell, John A., Hosp. Ad.[75]	4-3611—Box 1880	Raleigh
Fesperman, Joseph Claude, GP[27]	7550—Box 517	Stanley
Fetner, Lawrence Merrill, R[11]	Blackwelder Hospital	Lenoir
*Fetter, Bernard F., Path[23]	803 Demerius St.	Durham
Fetter, William Joseph, ObG[75]	c/o W. A. Jefferson, Dean St.	Annapolis, Md.
Feuer, Abe Lawrence, Hosp. Res.[27]	Box 1189	Dallas
*Fewell, Richard Alexander, I[1]	7263—318 S. Main St.	Burlington
Field, Bob Lewis, GP[46]	317—Professional Bldg.	Salisbury
*Fields, James Armstead, PH[37]	Hertford County Health Dept.	Winton
*Fields, Leonard Earl, GP[23]	3501—P. O. Box 788	Chapel Hill
Fike, Ralph Llewellyn, GP[79]	Wilson Clinic	Wilson
Finch, Ollie Edwin, (Hon) I & GE[75]	133 Fayetteville St.	Raleigh
Fink, Emma Sloop, GP[4]	RE-3-4318—Garrett Memorial Hosp.	Crossnore
*Fischer, Janet Jordan Hopkins, I[23]	U.N.C. Medical School	Chapel Hill
*Fischer, Newton D., ALR[23]	U.N.C. Medical School	Chapel Hill
*Fisher, Ernest Woodrow, GP[46]	253—P. O. Box 290	Franklin
Fisher, George Walton, Jr., GP[64]	P. O. Box 505	Elizabethtown
Fisher, Marshall L., P[50]	1535 Elizabeth Ave.	Charlotte
Fitzgerald, Charles Edmund, GP[60]	125 N. Main St.	Farmville
Fitzgerald, John Dean, S[59]	409 Roxboro Bldg.	Roxboro
*Fitzgerald, John Herbert, (Hon) OALR[41]	Upchurch Bldg.	Smithfield
Fitzgerald, John Hill., Jr., GP & Pd[45]	Crowell Hospital	Lincolnton
Fitzgerald, Robert Greeson, GP[59]	Prillaman Bldg.	Roxboro
*Fitzpatrick, Hugh, GP[62]	213 S. Fayetteville St.	Asheboro
Flagge, Philip Wesley, (Hon) Retired I[32]	405 Woodland Terrace	Alexandria, Virginia
Fleetwood, Joseph Anderton, (Hon) GP[55]	3241—Box 621	Conway
Fleetwood, Joseph Anderton, Jr., GP[33]		Conway
*Fleming, Frank Reavis, OALR[71]	Hugh Chatham Memorial Hospital	Elkin
Fleming, Lawrence Edwin, S[50]	3-2823—1531 Elizabeth Ave.	Charlotte

*Present at 1953 meeting.
†Deceased.

*Fleming, Major Ivy, (Hon) R[24]	404 Falls Rd.	Rocky Mount
Fleming, Ralph Gibson, I[23]	5-3491—212 W. Main St.	Durham
Fleming, William LeRoy, Ed & I[23]	9031—U.N.C. School of Medicine	Chapel Hill
Flippin, James Meigs, (Hon) GP[71]		Pilot Mountain
*Flowers, Charles Ely, Sr., (Hon) GP[75]	3311—Box 246	Zebulon
*Flowers, Charles E., Jr., ObG[23]	9031—Memorial Hospital	Chapel Hill
*Floyd, Anderson Gayle, GP[18]	3317—605 S. Madison St.	Whiteville
Floyd, Hal Stanfield, GP[64]	5311—207 Bank Bldg.	Fairmont
Floyd, Lawrence Dowe, (Hon) GP & OALR[18]	Ph. 34	Fair Bluff
Floyd, William Russell, S[10]	4241 Kannapolis Highway	Concord
Flythe, William Henry, I[32]	5929—641 N. Main St.	High Point
Folsom, Theodore Winslow, GP[8]		Swannanoa
*Forbes, Gus E., I[69]	Scotland County Hospital	Laurinburg
*Forbes, Thomas Earl, GP[65]		Reidsville
*Forbus, Wiley Davis, Path[23]	Box 3712, Duke Hospital	Durham
Ford, Blanchard Fred, GP[69]	Box 97	Maxton
Ford, Elizabeth L., Pd[32]	Hill St.	Greensboro
Forsyth, H. Francis, Or[25]	4-6361—Bowman Gray Sch. of Med.,	Winston-Salem
Fortescue, William Nicholas, GP[36]	Box 16	Hendersonville
Fortney, Austin P., GP[32]	6986—Box 66	Jamestown
Fortune, Alexander Fletcher, (Hon) GP[32]	122 S. Greene St.	Greensboro
Fortune, Benjamin Fletcher, GP[32]	4-8739—P. O. Box 1922	Greensboro
Foster, Clarence B., Oph[50]	219 Travis Ave.	Charlotte
Foster, Houston G., T[79]	203 N. Pine St.	Wilson
Foster, Howitt Hodge, (Hon) GP[76]	Box 205	Norlina
*Foster, John Franklin, (Hon) GP[43]	380—153 Steele St.	Sanford
*Foster, Malcolm Tennyson, PH & T[20]	3-3342—Box 470	Fayetteville
*Foushee, John C., S[43]	1355—217 B Carthage St.	Sanford
Fowler, Henry Jackson, GP[25]	Box 403	Walnut Cove
*Fox, Dennis Bryan, S[70]	539—330 N. First St.	Albemarle
Fox, Francis Hill, I[23]	Box 1769	Durham
Fox, Herbert Junius, Retired I[23]	P. O. Box 1769	Durham
*Fox, Norman Albright, I[32]	3-9221—433 Jefferson Bldg.	Greensboro
*Fox, Powell Graham, U[75]	2-3087—302 Lands Bldg.	Raleigh
*Fox, Robert Eugene, PH[70]	727—Box 707	Albemarle
*Frank, Edward C., P[23]	U.N.C. Medical School	Chapel Hill
*Franklin, Ernest Washington, ObG[50]	5-1457—1324 Scott Ave.	Charlotte
Franklin, Robert Benjamin Clinton, PH[71]	Health Dept.	Mt. Airy
Frazier, Claude A., Pd & A[8]	806 City Hall Bldg.	Asheville
Frazier, John Wesley, Jr., U[66]	909 W. Henderson St.	Salisbury
Freedman, Arthur, I & C[32]	2-4136—1000 N. Elm St.	Greensboro
Freeman, Alton Brooks, GP[62]	2627—Box 516	Randleman
Freeman, Jere David, (Hon) OALR[54]	2-3528—201 N. Front St.	Wilmington
Freeman, Percy Lee, U[27]	6151—406 N. Highland St.	Gastonia
*Freeman, William H., S[70]	539—330 N. First St.	Albemarle
Freeman, William Talmage, Pd[8]	8527—McGeachy Bldg., Biltmore Station	Asheville
*Fritz, Jacob Luther, GP & Ind[62]	317 Sunset Ave.	Asheboro
Fritz, Olin Grady, GP[25]	2421—Box 109	Walkertown
Fritz, William Abel, GP[13]	124 N. Center St.	Hickory
Frizzelle, Mark Twain, (Hon) GP[60]	112 N. Railroad St.	Ayden
Frohbose, William J., U[24]	1524 Beal Street	Rocky Mount
Frye, Glenn Raymer, (Hon) S[13]	420 N. Center St.	Hickory
Fulcher, Luther, GP[12]	Box 308	Beaufort
Fuller, Henry Fleming, ObG[44]	2820—Kinston Clinic	Kinston
*Fulp, Jas. Francis, GP[65]	Ph. 3221	Stoneville
Furgurson, Ernest Whitmal, GP[48]	3951—Plymouth Clinic	Plymouth
Futrell, John Marion, GP[32]	Ph. 28-2202	Summerfield
Futrell, Lokie Melton, GP[37]	2391—Box 5185	Murfreesboro
Gage, Lucius G., Jr., A[50]	4-5531—412 N. Church St.	Charlotte
*Gage, Lucius Gaston, (Hon) I[50]	412 N. Church St.	Charlotte
Gallant, Robert Miller, (Hon) GP[50]	824½ E. Trade St.	Charlotte
Galloway, James Bruce, Jr., Or[8]	247 Charlotte St.	Asheville
Galloway, James H., GP[75]	4-2103—214 Bryan Bldg.	Raleigh
Gambill, John W., GP[79]	Ph. 567	Snow Hill
Gamble, John R., Jr., GP & S[45]	277—Box 165	Lincolnton
Gambrell, Grover Cleveland, PH[21]	Box 522	Lexington
Garber, Edgar Clyde, Jr., ObG[20]	2-8500—1256 Ft. Bragg Rd.	Fayetteville
*Gardner, Clarence Ellsworth, Jr., S[23]	9011—Duke Hospital	Durham
*Garrard, Robert Lemley, PN[32]	4-1411—800 N. Elm St.	Greensboro
Garren, Robert Hall, (Hon) Retired OALR[73]	Secrest Bldg.	Monroe
*Garrenton, Connell George, GP[60]	2301—Bethel Clinic	Bethel
*Garrett, Frank Bernard, (Hon) OALR[63]		Rockingham
Garrett, John B., GP[25]	Ph. 2751	Walkertown
*Garrison, Ralph Bernard, GP[63]	123—222 W. Main St.	Hamlet
Garris, Frank Henry, (Hon) GP[6]	221—Box 136	Lewiston
Garvey, Fred Kesler, U[25]	2-2943—Bowman Gray Sch. of Med.,	Winston-Salem

*Present at 1953 meeting.

Garvin, O. David, PH[23]	Health Department	Chapel Hill
Gaskin, Ernest Reed, GP[70]		Albemarle
*Gaskin, John Stover, GP[70]	383—P. O. Box 28	Albemarle
*Gaskin, Madge Baker, GP[70]	383—165 N. 2nd St.	Albemarle
Gasque, Mac Roy, Ind[72]	Ecusta Paper Corp.	Pisgah Forest
Gast, Charlotte Marie, GP[18]	7171—353 1st Avenue	Hickory
*Gaul, John Stuart, (Hon) Or[50]	316 Professional Bldg.	Charlotte
Gaul, John Stuart, Jr., Or[50]	8614—315 Professional Bldg.	Charlotte
*Gay, Charles Houston, Pd[50]	4-0891—1012 Kings Dr.	Charlotte
*Geddie, Kenneth Baxter, (Hon) Pd[32]	641 N. Main St.	High Point
Gentry, George W., (Hon) GP[59]	Box 146	Roxboro
*Gentry, William Harold, T[38]	Aberdeen 9131—N. C. Sanatorium	McCain
*Ghent, Thomas D., Oph[50]	Professional Bldg.	Charlotte
Gibbon, James Wilson, (Hon) S[50]	2-4169—403 N. Tryon St.	Charlotte
†Gibbon, Robert Lardner, (Hon) Retired S[50]	403 N. Tryon St.	Charlotte
Gibbons, Julius J., Jr., S[11]	Dula Hospital	Lenoir
Gibbs, Robert Louis, S[8]	6464—807 Public Service Bldg.	Asheville
Gibbs, Stuart Wynn, R[24]	Parkview Hospital	Rocky Mount
Gibson, Francis Duncan, Jr., GP[64]	Box 424	Fairmont
Gibson, Laurens Osborne, (Hon) ObG[39]	P. O. Box 671	Statesville
Gibson, Mack Wilson, ObG[14]	P. O. Box 786	Goldston
*Gibson, Milton Reynolds, (Hon) Retired [75]	105 Chamberlain St.	Raleigh
Gilbert, George Gaylord, U[8]	2-3281—409 Flatiron Bldg.	Asheville
Gill, Joseph Armstrong, Ob[58]	5415—301 E. Main St.	Elizabeth City
Gillespie, S. Crawford, I[8]	7711—806 Flatiron Bldg.	Asheville
Gilliam, James S., Jr., U[32]	3050—527 N. Main St.	High Point
*Gilmore, Clyde Manly, I[32]	3-6911—342 N. Elm St.	Greensboro
*Gilmore, Frederick Richard, R[23]	8-4661—731 Broad St.	Durham
Gilmour, Monroe Taylor, I & C[50]	4-4616—1351 Durwood Dr.	Charlotte
*Glasgow, Douglas McKay, I[50]	5-5674—1012 Kings Dr.	Charlotte
Glass, Sarah Elizabeth, P[75]	State Hospital	Raleigh
*Glasson, John, Or[23]	3-3001—306 S. Gregson St.	Durham
Gleitsman, Louis A., Oph[39]	641 Washington N. E.	Warren, Ohio
*Glenn, Channing, GP[7]	3640—P. O. Box 335	Elizabethtown
Glenn, Charles Arthur, S[27]	218 N. Highland St.	Gastonia
Glenn, Charles Foster, S[67]	Rutherford Hospital	Rutherfordton
Glenn, Dorothy Norman, ObG[27]	Box 906	Gastonia
Glenn, Henry Franklin, Jr., GP[27]	210 S. York St.	Gastonia
Glenn, John C., Jr., R[50]	2000 E. Fifth St.	Charlotte 7
Glenn, L. K., Hosp. Res.[10]	Veterans Administration Hospital	Atlanta, Ga.
Glenn, Lucius Newton, (Hon) S[27]	P. O. Box 1144	Gastonia
Glover, Francis O., GP[66]	P. O. Box 493	Salisbury
Gobble, Fleetus Lee, Jr., ObG[25]	4-1131—612 W. Fifth St.	Winston-Salem
Godwin, Harold L., I[20]	206 Park St.	Fayetteville
*Goldner, J. Leonard, Or[23]	9011—Duke Hospital	Durham
Goldsmith, Jewett, P[23]	9011—Box 3134, Duke Hospital	Durham
Goley, Willard Coe, GP[1]	7467—214 N. Marshall St.	Graham
Goode, Thomas Vance, (Hon) S[39]	H. F. Long Hospital, Inc.	Statesville
Goodwin, Cleon Walton, S[79]	Wilson Clinic	Wilson
*Goodwin, Oscar Sexton, GP[75]	4831—Box 368	Apex
*Gordon, John Simpson, ALR[50]	412 N. Church St.	Charlotte
Goswick, Harry Wilson, Jr., S[25]	3-5781—416 Reynolds Bldg.	Winston-Salem
Gottschalk, Carl W., I[23]	U.N.C. School of Medicine	Chapel Hill
Goudelock, John Jeffries, GP & U[73]	609—P. O. Box 227	Monroe
*Goudge, Mabel Ensworth, P[23]	4-4052—421 Trust Bldg.	Durham
Gouge, Arthur Edward, (Hon) GP[51]		Bakersville
Gouldin, John Milton, III, GP[79]	Ph. 5921	Elm City
Gradis, Howard Henry, S[60]	3916—203 E. Third St.	Greenville
Grady, Edward Stephen, PH[41]	3056—Box 447	Smithfield
Grady, Franklin M., GP[19]	3624—Box 1087	New Bern
*Graham, Charles Pattison, S[54]	3-1691—304 N. 11th St.	Wilmington
*Graham, John Borden, Path & Ed[23]	Box 1020	Chapel Hill
*Graham, Walter Raleigh, Oph[50]	5-7464—Doctors Bldg.	Charlotte
Graham, Wm. Alexander, ObG[23]	6749—620 Vickers Ave.	Durham
Grant, Henry Boone, Pd[24]	6211—416 Hickory St.	Rocky Mount
Grantham, Wilmer Lloyd, (Hon) U[8]	93 Patton Ave.	Asheville
Gray, Cyrus Leighton, R[32]	High Point Memorial Hospital	High Point
Green, Harold David, I & Phy[25]	4-6361—Bowman Gray Sch. of Med.	Winston-Salem
Green, Edgar Vernon, GP[26]	5744—P. O. Box 38	Youngsville
*Green, Philip P., P[53]	E. Indiana Ave.	Southern Pines
Green, William Wills, (Hon) S[24]	3101—Edgecombe General Hospital	Tarboro
*Greene, Phares Yates, GP[1]	Box 1205	Burlington
*Greene, Wm. Alexander, GP[18]	3388—104 E. Commerce St.	Whiteville
Greenwood, Adolphus Barte, (Hon) U[8]	Route 2, Box 275	Asheville
Greenwood, James Brooks, Jr., GP[50]	Box 4, Navy 926 c/o FPO	San Francisco, Calif.
Grier, Charles Talmadge, (Hon) GP[53]	Box 475	Carthage

*Present at 1953 meeting.
†Deceased.

*Grier, John Calvin, Jr., PN[53]	5972—Carthage Rd. Wellesley Bldg.	Pinehurst
Griffin, Harold Walker, OALR[13]	2-6716—Box 2428	Hickory
*Griffin, Harvey Lee, GP[62]	2135—212 S. Fayetteville St.	Asheboro
Griffin, Leslie W., GP[34]	Ph. 2912	Erwin
*Griffin, Mark Alexander, (Hon) PN[8]	3-5661—Appalachian Hall	Asheville
Griffin, Mark Alexander, Jr., NP[8]	26 Edgemont Road	Asheville
Griffin, Thomas Ray, GP[39]	3071—Box 328	Troutman
Griffin, Wm. Ray, (Hon) PN[8]	Appalachian Hall	Asheville
*Griffin, William R., Jr., PN[8]	Appalachian Hall	Asheville
Griffin, William Robert, GP[69]	Box 326	Laurinburg
*Griffis, John William, GP[21]	Ph. 96-M	Denton
Griffith, Franklin Webb, (Hon) Retired S[8]	Langchamp Apts.	Asheville
Griffith, Lewie Muller, (Hon) OALR[8]	46 Haywood St.	Asheville
Griffith, Mary Irene, ObG[25]	4-7321—116 Lockland Ave.	Winston-Salem
Griggs, Boyce Powell, GP & ALR[45]	Craig Bldg.	Lincolnton
Griggs, James Y., S[8]	5150—City Hall Bldg.	Asheville
Griggs, Willard Wilson, GP[70]		Norwood
Grim, Kenneth B., GP[62]		Liberty
*Grimmett, Matthew Hill, Pd[10]	8191—314 Professional Bldg.	Kannapolis
Grimson, Keith Sanford, S[23]	9011—Duke Hospital	Durham
Groome, James Gordon, GP[32]	3423—517 N. Main St.	High Point
Gross, Francis Warren, OALR[32]	517 N. Main St.	High Point
Gross, Frank Blackburn, Jr., I[8]	10 Vanderbilt Place	Asheville
Grove, Raymond F., Oph[54]	3-1532—905 Murchison Bldg.	Wilmington
Groves, Robert Burwell, GP[27]		Lowell
Gunter, Arthur Rhett, I & GE[50]	1225 E. Morehead St.	Charlotte
*Gunter, June U., Path & CP[23]	Watts Hospital	Durham
*Gunter, Van Wyke, Ins[32]	3-6971—Jefferson Bldg.	Greensboro
Gurganus, George Elwood, OALR[56]	Onslow County Hospital	Jacksonville
Gwynn, Houston Lafayette, GP[1]		Yanceyville
Haar, Frederick Behrend, Pd[60]	2039—State Bank Bldg.	Greenville
Hackler, Robert Hardin, Jr., R[5]	120 Washington St.	Washington
Hadley, Herbert Wood, GP[60]	3172—200 E. 10th St.	Greenville
Hagaman, John Bartlett, (Hon) GP[3]		Boone
Hagaman, John Bartlette, Jr., GP[3]		Boone
Hagaman, Len Doughton, GP[3]	Boone Drug Bldg.	Boone
Hagna, Lewis William, GP[40]	10 S. Logan St.	Marion
Haines, Hilton Drummond, ObG[63]	118 S. Lawrence St.	Rockingham
Hairfield, Beverly Dew, S[9]	606—110½ S. Sterling St.	Morganton
Hall, James Brownlee, R[50]	237 Huntley Place	Charlotte
Hall, John Moir, GP[71]	W. Main St.	Elkin
Hall, Joseph Cullen, ObG[66]	142—500 Mocksville Ave.	Salisbury
*Hall, R. Sidbury, Pd[54]	2-2824—15 N. 5th St.	Wilmington
Hall, William Dewey, GP[33]	Box 388	Roanoke Rapids
Hall, William Hugh, Pd[50]	1505 Elizabeth Ave.	Charlotte
*Ham, Clem, PH[73]	Box 23	Monroe
*Ham, George C., P[23]	9031—U.N.C. Medical School	Chapel Hill
Hamblen, Edwin Crowell, G[23]	9011—Duke Hospital	Durham
Hamer, Alfred Wilson, GP[9]	317 N. Green St.	Morganton
*Hamer, Douglas, Jr., GP & U[11]	Fidelity Bldg.	Lenoir
Hamer, Eugene Floyd, GP[73]	Box 322	Monroe
Hamer, Jerome B., [50]	1521 Elizabeth Ave.	Charlotte
*Hamer, William Alexander, Anes[50]	Mercy Hospital	Charlotte
Hamilton, Alfred T., S[75]	8331—309 Hillsboro St.	Raleigh
*Hamilton, John Homer, PH[75]	214 W. Jones St.	Raleigh
Hammett, Doris Bixley, Pd[35]	Box 827	Waynesville
Hammett, James Frank, Jr., GP[35]	Box 827	Waynesville
*Hammond, Alfred Franklin, Jr., GP[19]	412 Broad St.	New Bern
Hamrick, John Carl, S[17]	P. O. Box 28	Shelby
Hamrick, Ladd Watts, Jr., [17]		Boiling Springs
Hand, Edgar Hall, (Hon) PH[50]	615 E. 4th St.	Charlotte
Hand, LeRoy, Jr., GP[28]	2261—Gates Clinic	Gatesville
Hankins, Joseph Banks, ObG[21]	20 W. Fifth Ave.	Lexington
Hansen-Pruss, Oscar Carl Edward, I & A[23]	Duke Hospital	Durham
*Happer, William, PH[11]	Health Department	Lenoir
Harbison, John William, S[17]	Professional Bldg.	Shelby
Hardee, Walter Person, OALR[23]	2-4891—Depositors Nat'l Bank Bldg.	Durham
Harden, Boyd, ObG[1]	Box 1006	Burlington
*Harden, Graham, (Hon) GP[1]	6-5146—P. O. Box 27	Burlington
Harden, Robert Norman, S[32]	6230—101 N. Elm St.	Greensboro
*Hardin, Eugene D., PH[19]	Health Department	New Bern
Hardin, Eugene Ramsey, (Hon) PH[64]	5649—Box 1088	Lumberton
Harding, B. H., GP[71]		Elkin
Harding, Samuel Asberry, (Hon) GP[25]	21 Court Square	Mocksville
Hardman, Edward Francis, ObG[50]	4-5531—412 N. Church St.	Charlotte
Hardre, Rene, Path[20]	Highsmith Hospital	Fayetteville

*Present at 1953 meeting.

*Hare, Roy Allen, I[23]	1105½ W. Chapel Hill St.	Durham
Harer, A. Eugene, Or[75]	4-3971—Bryan Bldg.	Raleigh
*Harloe, John Pinckney, GP[50]	4-7833—508 Professional Bldg.	Charlotte
Harnsberger, James Power, GP[39]	Infirmary USNR	Lakehurst, N. J.
Harper, Robert N., Ind[44]	5968—Du Pont Plant	Kinston
*Harrell, George Thomas, Jr., I[25]	3-2384—Bowman Gray Sch. of Med.,	Winston-Salem
Harrell, Leon Jackson, GP[77]	Route 4	Goldsboro
Harrell, William Fletcher, Jr., Pd[58]	P. O. Box 286	Elizabeth City
Harrell, William Horace, GP[48]	Columbia-2122—Sixth Street	Creswell
Harrelson, Rose Cranse, Jr., GP[18]	Box 588	Tabor City
Harrill, Henry Clay, U[32]	3-2583—363 N. Elm St.	Greensboro
Harrill, James Albert, ALR[25]	Bowman Gray School of Medicine	Winston-Salem
Harrill, Lawson Baxter, (Hon) GP[67]	2751—Box 176	Caroleen
Harrington, Lee, Jr., Ind[25]	Reynolds Tobacco Co.	Winston-Salem
Harriss, Andrew Howell, (Hon) Retired GP[54]	609 Dock St.	Wilmington
*Harris, Charles I., Jr., GP[48]	Martin General Hospital	Williamston
Harris, C. Ted, GP[66]	366—516 Mocksville Ave.	Salisbury
Harris, Grace Swinburne, GP[20]	2-4925—809 Westmont Dr.	Fayetteville
*Harris, Isaac Emeron, Jr., S & Pr[23]	2-8011—217 Trust Bldg.	Durham
Harris, Jerome Sylvan, Pd[23]	Duke Hospital	Durham
*Harris, Russell P., Jr., S[65]	311 Seymour Court	Leaksville
*Harris, Wm. Thomas, GP[52]	Box 816	Troy
*Harry, John McKamie, S[20]	Highsmith Hospital	Fayetteville
*Hart, Julian Deryl, S[23]	9011—Duke Hospital	Durham
*Hart, Lillard Franklin, GP[75]	4821—P. O. Box 265	Apex
Hart, Oliver James, U[25]	2-1504—414 Reynolds Bldg.	Winston-Salem 3
Hart, Verling Kersey, ALR[50]	3-1131—106 W. 7th St.	Charlotte 2
Hartman, Bernhard Henry, Pd[8]	607 City Bldg.	Asheville
Hartness, William Rufus, GP[43]	2-2641—207 E. Main St.	Sanford
Harvey, Wallace Watson, (Hon) GP[32]	431 W. Gaston St.	Greensboro
*Hatcher, Martin Armstead, (Hon) GP[63]	141—12 Hamlet Ave.	Hamlet
Hatcher, Samuel W., GP[12]	6-3127—102 S. 21st St.	Morehead City
Hawes, Cecil Jennings, U[50]	1333 Romany Rd.	Charlotte
Hawes, Charles Forest, GP[22]	Box G	Rose Hill
Hawes, Charles Morris, OALR[5]	1067—Box 766	Washington
*Hawes, George Aubrey, U[50]	5-5526—1333 Romany Rd.	Charlotte
Hawes, James Beebe, OALR[5]	274—Box 440	Washington
Hawkins, Barry Fugh, I[10]	USS Macomb (DMS 23) c/o FPO	New York
*Hawkins, David R., P[23]	401 Pritchard Ave.	Chapel Hill
*Hawkins, James Hubert, GP[1]	7496—P. O. Box 488	Graham
*Hayes, James Willard, GP[64]	Box 392	Fairmont
Hayes, John James, Path[27]	Gaston Memorial Hospital	Gastonia
Hayes, William Clayton, GP[78]	920-J—Box 191	Wilkesboro
Hays, Glen B., GP[40]	Box 757	Bryson City
*Haywood, Hubert Benbury, Sr., (Hon) I[75]	7439—127 W. Hargett St.	Raleigh
*Haywood, Hubert B., Jr., Oph[75]	419 Professional Bldg.	Raleigh
Head, William Thomas, (Hon) GP[67]	Tryon-288-X	Melvin Hill
Hedgepeth, Albert William, GP[24]		Pinetops
Hedgepeth, Emmett Martin, GP[59]		Roxboro
Hedgpeth, Edward McGowan, I[23]	P. O. Box 87	Chapel Hill
*Hedgpeth, Louten Rhodes, OALR[64]	5244—Scottish Bank Bldg.	Lumberton
Hedgpeth, William Carey, ObG[64]	Box 1021	Lumberton
*Hedrick, Clyde Reitzel, GP & C[11]	4-7861—Box 619	Lenoir
Hedrick, Richard E., ObG[25]	857 W. Fifth St.	Winston-Salem
Heffner, Bain, L., I[1]	6-1659—330 W. Front St.	Burlington
*Hedge, John Roy, (Hon) PH[10]	2124—Box 1149	Concord
*Heinitsh, George, OALR[53]	125 E. Pennsylvania Ave.	Southern Pines
Helms, Jefferson Bivins, GP[9]	1440—403 S. King St.	Morganton
Helsabeck, Belmont Augustus, Oph[25]	3-1041—Reynolds Bldg.	Winston-Salem
Helsabeck, Chester Joseph, (Hon) GP[25]	Box 416	Walnut Cove
Helsabeck, Rupert Sylvester, GP[25]		King
*Hemphill, Clyde Hoke, (Hon) I[46]	Box F	Highlands
*Hemphill, James Eugene, R[50]	5-2579—1420 E. 5th St.	Charlotte 4
Henderson, Andrew McKnitt, Jr., GP[39]	3-5341—N. Main St.	Mooresville
Henderson, Clair Crouse, (Hon) GP[77]	Center St.	Mt. Olive
*Henderson, John Percy, (Hon) GP[56]	417 College St.	Jacksonville
Henderson, John P., Jr., GP[56]		Sneads Ferry
Henderson-Smathers, Irma Carlene, GP[8]	2-1151—610 New Medical Bldg.	Asheville
*Hendrick, Harry V., S[67]	Rutherford Hospital	Rutherfordton
*Hendrix, James Paisley, I[23]	Box 3408, Duke Hospital	Durham
*Henley, Ruth Dixon, ObG[25]	310 W. 4th St.	Winston-Salem
Henninger, Joseph Baylor, I[39]	7789—652 Davie Ave.	Statesville
Henry, Tidal Boyce, (Hon) Ind & Ins[63]	3551—Watson Bldg.	Rockingham
*Hensley, Charles Albert, GP[8]	310 Medical Bldg.	Asheville
*Henson, Joseph Bascom, Jr., GP[32]	4-4347—1029 Madison Ave.	Greensboro
*Henson, Thomas Albert, Pd[32]	2-1926—360 N. Elm St.	Greensboro

*Present at 1953 meeting.

Herbert, William Pinkney, (Hon) S[8]	607 Flatiron Bldg.	Asheville
*Herrin, Hermon Keith, OALR[27]	5-3732—212 W. 2nd St.	Gastonia
Herring, Edward Humphrey, S[75]	700 W. Morgan St.	Raleigh
*Herring, T. Tilghman, S[79]	Wilson Clinic	Wilson
Hester, Joseph Robert, (Hon) GP[75]	Box 157	Wendell
Hester, William Shepherd, S[65]	216 Main St.	Reidsville
Heusner, A. Price, NS[23]	9031—U.N.C. Memorial Hospital	Chapel Hill
*Hewitt, Willard C., T & I[38]	N. C. Sanatorium	McCain
*Hiatt, Joseph Spurgeon, Jr., I & T[38]	208 S. W. Broad St.	Southern Pines
Hickam, John Bamber, I[23]	Box 3703, Duke Hospital	Durham
*Hickman, Harry Stuart, Pd[11]	Dula Hospital	Lenoir
Hicks, Calvin Shaw, (Hon) GP[23]	220 E. Markham Ave.	Durham
Hicks, Vonnie Monroe, (Hon) Oph[75]	127 W. Hargett St.	Raleigh
High, Larry Allison, GP[24]	Boddie St.	Nashville
*Highsmith, Charles, S[52]		Troy
*Highsmith, George Perry, I[21]	52 Salem St.	Thomasville
*Highsmith, William Cochran, I[20]	Highsmith Hospital	Fayetteville
Highsmith, William Jesse, Jr., GP[48]	Box 166	Hamilton
*Hightower, Felda, S[25]	2-1356—Bowman Gray Sch. of Med.,	Winston-Salem
Hilderman, W. C., Jr., S[50]	412 N. Church St.	Charlotte 2
*Hill, Millard Daniel, GP[75]	7632—15 W. Hargett St.	Raleigh
Hill, William Henry, GP[70]	310 Hill Bldg.	Albemarle
Hillier, William F., Jr., NS[8]	6725—City Hall Bldg.	Asheville
Himmelwright, Gable G., S[48]	Williamston Clinic	Williamston
*Hinman, Alanson, Pd[25]	4-6316—Bowman Gray Sch. of Med.,	Winston-Salem
Hinman, Havilah E., Ob[8]	410 City Hall	Asheville
Hinnant, Milford, (Hon) GP[41]		Micro
*Hipp, Edward Reginald, Sr., (Hon) S[50]	4-5531—412 N. Church St.	Charlotte
Hipp, Edward Reginald, Jr., S[50]	University of Virginia Hosp.,	Charlottesville, Va.
*Hitch, Joseph Martin, D[75]	5588—415 Professional Bldg.	Raleigh
*Hodges, Horace Hayden, I & GE[50]	4-4616—1351 Durwood Dr.	Charlotte 3
Hodgin, Henry Hiram, (Hon) GP[64]		Red Springs
Hoggard, John Thomas, (Hon) GP[54]	7702—504 Orange St.	Wilmington
Hoggard, William Alden, (Hon) GP[16]	Ph. Elizabeth City-2050	Hertford
Hoggard, William Alden, Jr., GP[58]	7397—1502 Carolina Ave.	Elizabeth City
Hogshead, Ralph, Jr., GP[9]	114 S. Sterling St.	Morganton
Hohman, Leslie Benjamin, PN[23]	9011—Duke Medical School	Durham
*Holbrook, Joseph Samuel, I & C[39]	9086—Davis Hospital	Statesville
Holbrook, William Douglas, PN[50]	7-1152—1111 E. Morehead St.	Charlotte
Holden, Howard Thompson, OALR[50]	207 N. Torrence St.	Charlotte
Hollandsworth, L. C., GP[25]	Old Town-751—Route 1	Winston-Salem
Hollister, William, GP & S[19]	3477—P. O. Box 1107	New Bern
*Hollister, William Fredwin, S[53]	Moore County Hospital	Pinehurst
Hollyday, William Murray, (Hon) OALR[8]	9921—501 Flatiron Bldg.	Asheville
Holmes, Andrew Byron, (Hon) GP[64]	3011—Box 413	Fairmont
*Holmes, George Washington, Or[25]	2-4860—620 Nissen Bldg.	Winston-Salem
*Holt, Duncan Waldo, (Hon) I[32]	207 Piedmont Bldg.	Greensboro
*Holt, Lawrence Byerly, Oph[25]	4-2231—209 Reynolds Bldg.	Winston-Salem
Holt, Robert Glenn, Oph[21]	Field Med. Training School	Camp LeJeune
*Holt, Thomas, OALR[76]		Warrenton
Holt, Thomas Jefferson, (Hon) GP[76]		Warrenton
Holt, William Preston, (Hon) S[34]		Erwin
Hood, Thomas Ruffin, I[41]	Hood Bldg.	Smithfield
Hooks, Richard Eugene, GP[64]	P. O. Box 306	St. Pauls
Hooper, Delos D., (Hon) GP[40]	Ph. 22	Sylva
Hoot, Melvin P., OALR[60]	2711—521 Evans St.	Greenville
Hoover, William Alonzo, S[15]	28—Petrie Hospital	Murphy
Hope, Alex Chalmers, GP[50]	3-4292—1100 S. Blvd.	Charlotte
*Horn, Helen A., Path[32]	High Point Memorial Hospital	High Point
Horne, Stephen Francis, D[24]	4922—New Ricks Hotel	Rocky Mount
Horner, Jack C., S[51]	Williams Clinic	Spruce Pine
Hornowski, M. J., P[8]	4-1062—394 Merrimon Ave.	Asheville
Hornsby, Aubrey Thomas, R[23]	Route 3	Durham
Hornstein, Norman M., GP[54]		Southport
Horsley, Howard Theodore, GP[46]	Box 521	Franklin
Horsley, Thomas Martin, I[58]	200 W. Main St.	Elizabeth City
Horsley, William N., GP[27]	28 E. Woodron Ave.	Belmont
Horton, Miles Christopher, (Hon) Ret. OALR[75]	Box 137	Pine Bluff
Horton, William Calvin, (Hon) GP[75]	State Educational Bldg.	Raleigh
Hoskins, John Robison, III, Anes[8]	23 Flint St.	Asheville
Hoskins, William Hume, I[18]	3720—Main St.	Whiteville
*Hough, Mac Johnson, Oph[50]	Doctors Building	Charlotte
Houser, Emanuel Alvin, (Hon) GP[17]		Shelby
*Houser, Forest Melville, GP[27]	3921—106 E. Main St.	Cherryville
Houser, Oscar Julian, (Hon) Oph[50]	2-4063—219 Professional Bldg.	Charlotte
Hovis, Leighton Watson, (Hon) OALR[50]	2-2126—403 N. Tryon St.	Charlotte 2

*Present at 1953 meeting.

*Howard, Corbett Etheridge, R[77]	614—Box 664	Goldsboro
Howard, J. Cooper, S[27]	Sampson County Memorial Hospital	Clinton
Howard, John Richard, Retired ObG[18]	P. O. Box 136	Lake Waccamaw
*Howell, Charles M., Jr., D[25]	2-3901—405 N. Spring St.	Winston-Salem
Howell, Julius A., ALR[25]	2-3901—405 N. Spring St.	Winston-Salem
*Howell, William Lawrence, (Hon) GP[63]	Box 83	Ellerbe
*Hubbard, Frederick Cecil, S[78]	350—Box 36	North Wilkesboro
Hubbard, Robert Thomas, GP[8]	304 Medical Bldg.	Asheville
Hudson, Miles H., GP[9]	98—Valdese General Hospital Clinic	Valdese
Hudson, William R., GP[17]	Box 248	Fallston
Huey, Thomas W., Jr., ObG[50]	5-4216—1012 Kings Dr.	Charlotte
Huffines, Thomas Ruffin, U[8]	2-3281—20 Battery Park Ave.	Asheville
*Hughes, Carlisle Bee, Jr., S[71]	Box 326	Yadkinville
*Hughes, Jack, U[23]	4-2931—111 Corcoran St.	Durham
Huizenga, Ann Harriet, Ob[60]	1801 E. 4th St.	Greenville
Humbert, Walter Cowden, PH[60]	Box 726	Greenville
Humphries, Charles O., I[23]	1202 Broad St.	Durham
Hundley, Deane, Jr., GP[22]	4191—Box 592	Wallace
Hunt, Jasper Stewart, Pd[50]	1523 Elizabeth Ave.	Charlotte
Hunt, John Franklin, (Hon) GP[67]	306 Maryland Ave.	Spindale
Hunt, Walter Skellie, Jr., Or[75]	8331—309 Hillsboro St.	Raleigh
*Hunt, William Bryce, Sr., GP[21]	23 E. Center St.	Lexington
Hunt, William Jack, I[32]	136 Church St.	High Point
Hunter, Frank Patterson, GP[76]	2571—Box 455	Warrenton
Hunter, John B., S & GP[17]	6338—616 E. Marion St.	Shelby
Hunter, John Gray, S[32]	900 Carolina St.	Greensboro
*Hunter, John Pullen, (Hon) GP[75]	Box 94	Cary
Hunter, Shelton Brinsen, Jr., GP[41]	2251—P. O. Box 128	Kenly
*Hunter, William Blair, (Hon) PH[34]	4251—Harnett County Health Dept.	Lillington
*Hunter, William Cooper, I[79]	6135—103 N. Pine St.	Wilson
Huntington, Sterling Hicks, GP[1]	6-1966—751 E. Davis St.	Burlington
Hurdle, Samuel Walker, (Hon) Ins[25]	2371 West 1st St.	Winston-Salem
Hutaff, Lucille West, I[24]	4-6361—Bowman Gray Sch. of Med.,	Winston-Salem
*Hutchinson, Sankey Smith, (Hon) GP[7]	2121—Box 278	Bladenboro
Hyde, Frank Edward, GP[12]	2-3381—210 Ann St.	Beaufort
*Ingalls, Clair Lorey, S[63]	109 Hancock St.	Rockingham
*Ingram, Charles Hal, S[32]	330 Locke St.	High Point
Ingram, William Braxton, MCUSMR, Lt., GP[50]	Sch. Av. Med. NAS	Pensacola, Fla.
*Irmen, Felix Arnold, PN[75]	7581—N. C. State Hospital	Raleigh
*Irons, C. Fred, GP[60]	2462—Box 1001	Greenville
Irons, Malene Grant, Pd[60]	801 Evans St.	Greenville
*Irwin, Henderson, (Hon) GP[77]	Box 26	Eureka
†Ivey, Robert Robbins, (Hon) S[8]	State Hospital	Morganton
Izlar, Henry LeRoy, (Hon) GP[25]	8684—942 W. Fourth St.	Winston-Salem
Jackson, Bernard Richard, Pr[75]	224 Hillsboro St.	Raleigh
Jackson, Marshall Vaden, GP[41]		Princeton
Jackson, Walter Leo, (Hon) S[32]	Route 4	High Point
Jacobs, Julian Erick John, Or[50]	6-5686—121 W. 7th St.	Charlotte 2
*Jacocks, William Picard, (Hon) Retired PH[45]	Carolina Inn	Chapel Hill
*James, Arthur Augustus, Jr., I[43]	7 Steele St.	Sanford
*James, George W., D[25]	4-9231—726 Nissen Bldg.	Winston-Salem
*James, William Duer, Jr., S[63]	155—Hamlet Hospital	Hamlet
*Jameson, E. Carleton, S[69]	Scotland Co. Memorial Hospital	Laurinburg
Jarman, Fontaine Graham, Sr., (Hon) S[33]	402 Hamilton St.	Roanoke Rapids
Jarman, Fontaine Graham, Jr., S[33]	Roanoke Rapids Hospital	Roanoke Rapids
Jarvis, James Luther, R[8]	Flatiron Building	Asheville
Jenkins, Albert M., R[75]	227 Bryan Bldg.	Raleigh
Jervey, William Saint Julien, R[17]	8929—Shelby Hospital	Shelby
*Johnsen, Lynn L., T[38]	N. C. Sanatorium	McCain
*Johnson, Amos Neill, GP[68]		Garland
*Johnson, Charles Thomas, (Hon) GP[64]	Ph. 2801	Red Springs
Johnson, Floyd, (Hon) PH[18]	Columbus Co. Health Dept.	Whiteville
Johnson, Gale Denning, S[34]	517 Hyman Dr.	New Orleans 21, La.
Johnson, Gaston Frank, R[25]	4-2331—804 O'Hanlon Bldg.	Winston-Salem
*Johnson, George W., (Hon) ObG[54]	7541—201 N. Front St.	Wilmington
*Johnson, Harry Lester, S[71]	Ph. 338	Elkin
*Johnson, Heber W., S & GP[54]	5062—121 S. 17th St.	Wilmington
Johnson, John Brown, (Hon) S[49]		Old Fort
Johnson, John Ralph, GP & S[34]	2380—Hotel Bldg.	Dunn
*Johnson, Joseph Lewis, GP[1]	6-3385—205 N. Main St.	Graham
Johnson, Julius Doar, OALR[17]	9098—314 S. Washington St.	Shelby
Johnson, L. Meredith, T[38]	V.A. Hosp., 3900 Lock Raven Blvd.,	Baltimore, Md.
Johnson, Paul William, ObG[25]	6233—824 Nissen Bldg.	Winston-Salem
Johnson, William Alexander, (Hon) GP[65]	224½ Scales St.	Reidsville

*Present at 1953 meeting.
†Deceased

*Johnson, Wingate Memory, (Hon) I^{25}	4-6361—Bowman Gray Sch. of Med.,	Winston-Salem
*Johnston, Frank R., S^{25}	4-6361—Bowman Gray Sch. of Med.,	Winston-Salem
*Johnston, George B., S^{62}	5255—Randolph Hospital	Asheboro
†Johnston, James Gilliam, Oph^{50}	1520 E. 4th St.	Charlotte
Johnston, James W., ObG^{1}	1308 Rainey St.	Burlington
*Johnston, Wiley Warren, (Hon) PH^{38}	P. O. Box 175	Manteo
*Johnston, William Oliver, I^{50}	2-7824—1520 E. Fourth St.	Charlotte 4
Jolly, John William, I^{71}	381—P. O. Box 469	Elkin
*Jones, Beverly Nicholas, Sr., (Hon) $OALR^{25}$	2-4614—310 O'Hanlon Bldg.	Winston-Salem
Jones, Beverly Nicholas, Jr., I^{25}	504 O'Hanlon Bldg.	Winston-Salem
Jones, Carey Celester, (Hon) GP^{75}		Apex
Jones, Craig S., S^{17}	Professional Bldg.	Shelby
Jones, Dean Cicero, S^{3}	Ashe County Memorial Hospital	Jefferson
Jones, Donnie Hue, Jr., GP^{41}	P. O. Box 67	Princeton
Jones, Florantine Barker, Jr., $OALR^{36}$	Professional Bldg.	Hendersonville
Jones, Frank Woodson, S^{13}	Catawba Hospital	Newton
Jones, Grace Germania, S^{50}	4-5106—1111 E. Morehead St.	Charlotte
*Jones, J. Kempton, GP^{23}	227 E. Franklin St.	Chapel Hill
Jones, Joseph Reid, Jr., GP^{25}	Box 298	King
*Jones, Logan Oliver, I^{50}	4-9701—1320 Scott Ave.	Charlotte 3
Jones, Martin Evans, GP^{11}	N. Main St.	Granite Falls
*Jones, Otis Hunter, ObG^{50}	5-7789—Doctors Bldg.	Charlotte
Jones, Paul Erastus, I^{10}	Dispensary, Naval Shipyard	Charleston, S. C.
Jones, Ransom J., PH^{44}	118 W. Queen St.	Kinston
*Jones, Thomas Thweatt, GP^{23}	4-0941—604 W. Chapel Hill St.	Durham
Jones, Wm. McConnell, GP^{27}	211 W. Main St.	Gastonia
Jones, William Samuel, GP^{24}		Nashville
Jordan, Charles Daniel, GP^{60}	2301—Bethel Clinic	Bethel
Jordan, John Alfred, Jr., S^{20}	3-0136—Highsmith Hospital	Fayetteville
*Jordan, Riley Moore, GP^{38}	353—120 E. Elwood St.	Raeford
Joyce, Charles Weldon, GP^{65}	200 Decateur St.	Madison
*Joyner, George William, S^{62}	373 N. Fayetteville St.	Asheboro
Joyner, Powell Winfred, GP^{33}	Box 95	Enfield
*Joyner, Theodore Harold, GP^{8}	419 Wall St.	Hendersonville
Judd, Glenn Ballentine, GP^{75}	Ph. 47-R	Varina
Justa, Samuel Harry, GP^{24}	2-2427—513 Sunset Ave.	Rocky Mount
Justice, William Shipp, S^{8}	7211—408 Medical Bldg.	Asheville
Kahn, Amelia Bauer, P^{46}	172—415 City Bldg.	Asheville
Kahn, Joseph William, GP^{46}	269—Angel Hospital	Franklin
Kalevas, Harry John, GP^{50}	217 Sedgefield Rd.	Charlotte
Kapp, Constantine Hege, T^{25}	7139—Forsyth County Sanatorium,	Winston-Salem
*Kaufman, Karl Frederick, R^{36}	Patton Memorial Hospital	Hendersonville
Kavanagh, William Paul, GP^{66}	Ph. 3561	Cooleemee
Kearse, William Oliver, GP^{35}	2494—Box 232	Canton
Keathley, Franklin Burr, GP^{11}	4-3451—Blackwelder Hospital	Lenoir
Keever, James Woodfin, GP^{13}	7616—9 Main Ave., S. W.	Hickory
Keiger, Oscar R., (Hon) GP^{25}	8 W. Third St.	Winston-Salem
*Keiter, William Eugene, Pd^{44}	2040—400 Glenwood Ave.	Kinston
*Keith, Marion Yates, Pd^{32}	2-1926—369 N. Elm St.	Greensboro
Keleher, Michael Francis, S^{8}	4-1811—303 City Hall Bldg.	Asheville
Keller, John Haney, GP^{37}	Box 71	Ahoskie
*Kelley, Thomas Francis, GP^{70}	Box 749	Albemarle
Kelly, Luther Wrentmore, I^{50}	4-5531—412 N. Church St.	Charlotte
*Kelly, Richard Sterling, Jr., Pd^{20}	Box 3323	Fayetteville
Kelsey, Weston Maynard, Pd^{25}	Bowman Gray School of Medicine	Winston-Salem
*Kemp, Malcolm Drake, P^{53}	61—Pinebluff Sanatorium	Pinebluff
Kempner, Walter, I^{23}	9011—Box 3099, Duke Hospital	Durham
*Kendall, Benjamin Horton, C^{17}	8381—Box 98	Shelby
*Kendall, John Harold, GP^{68}	715 College St.	Clinton
*Kendrick, Charles Mattox, I^{11}	4-3311—Blackwelder Hospital	Lenoir
Kennedy, John Pressly, (Hon) S^{50}	6-2446—1012 Kings Dr.	Charlotte 7
*Kennedy, Leon Toland, I^{50}	4-9340—1400½ E. Morehead St.	Charlotte
Kerby, Grace P., I & N^{23}	Box 3328, Duke Hospital	Durham
Kermon, Louis Todd, I^{75}	6649—17 S. Boylan Ave.	Raleigh
*Kernodle, Charles E., Jr., S^{1}	6-8040—Kernodle Clinic	Burlington
Kernodle, George Wallace, Pd^{1}	N.S.A. No. A-D-2260818, Box 411, Gunter A.F. Base	Montgomery, Ala.
*Kernodle, Harold B., S^{1}	3621—Kernodle Clinic	Burlington
*Kernodle, John Robert, ObG^{1}	Kernodle Clinic	Burlington
*Kerns, Thomas Cleveland, (Hon) $OALR^{23}$	1110 W. Main St.	Durham
†Kerr, James Edwin, (Hon) GP^{25}	118 Crafton St.	Winston-Salem
*Kerr, Joseph T., S^{79}	103 N. Pine St.	Wilson
Kesler, Robert Cicero, $OALR^{32}$	1018 N. Elm St.	Greensboro
Kester, John M., Jr., S^{50}	5-6628—1012 Kings Dr.	Charlotte
Ketchie, James Meredith, GP^{66}	Box 1354	Salisbury

*Present at 1953 meeting.
†Deceased

Ketner, Fred Yadkin, GP[10]	57 N. Church St.	Concord
*Kibler, William Herbert, (Hon) GP[9]	133—Box 675	Morganton
Killian, Frank McClure, OALR[46]	58—Box 435	Franklin
Kimmelstiel, Paul, Path[50]	3-9201—Charlotte Memorial Hospital	Charlotte
King, Duncan Ingraham Campbell, GP[36]	5331—113 Fifth Ave., W.	Hendersonville
King, Edward, (Hon) Anes[8]	Box 850	Asheville
*King, Edward Sandling, Pd & Bact[17]	314 S. Washington St.	Shelby
*King, Francis P., I[19]	509 Middle St.	New Bern
King, John Talbert, Pd[1]	306 W. Davis St.	Burlington
King, Parks McCombs, (Hon) I[50]	2-4169—623 Professional Bldg.	Charlotte
†King, Richard Morrison, GP[10]	Cabarrus Bank Bldg.	Concord
*King, Robert Wilson, I[20]	107 Bradford Ave.	Fayetteville
King, Walter Gorringe, S[32]	2-5021—Medical Arts Bldg.	Greensboro
Kingsbury, Edward P., Jr., Pd[23]	8-6769—Route 2, Guess Rd.	Durham
*Kinlaw, J. Brady, GP[64]	Box 126	Rowland
*Kinlaw, Murray Carlyle, GP[64]	422 Chestnut St.	Lumberton
*Kirby, William Leslie, D[25]	4-9231—310 W. Fourth St.	Winston-Salem
Kirchberg, Roy William, GP & ObG[40]	138—Ferguson Bldg.	Sylva
Kirk, William Redin, (Hon) I[36]	118 E. Fifth Ave.	Hendersonville
†Kirksey, James Jackson, (Hon) GP[9]	222 W. Union St.	Morganton
Kirksey, William Albert, GP[9]	302 S. King St.	Morganton
Kiser, Glenn Augustus, Pd[66]	1151—Medical Arts Bldg.	Salisbury
Kistler, Alvin J., GP[8]	Arden-2341—Mountain Sana. Hosp.	Fletcher
Kitchen, Thurman D., (Hon) Ed[75]	Wake Forest College	Wake Forest
*Kitchin, William Walton, S[68]	3232—Sampson County Hospital	Clinton
Kleiman, David, I[75]	2-2551—2006 Fairview Rd.	Raleigh
*Kling, Llewellyn Emil, PH[5]	1309 N. Market St.	Washington
Klostermyer, Louis Leon, R[8]	611 Flatiron Bldg.	Asheville
*Kneedler, William Harding, I[10]	2-7046—Cannon Bldg.	Concord
*Knight, Floyd LaFayette, S[43]	78—103 Hillcrest Dr.	Sanford
Knoefel, Arthur Eugene, Jr., GP[8]	2782—114 Montreat Rd.	Black Mountain
Knowles, Daniel Lamont, (Hon) GP [24]	135 S. Main St.	Rocky Mount
†Knox, John, (Hon) GP[64]	311 Elm St.	Lumberton
*Knox, Joseph Clyde, Pd[54]	7929—308 N. 11th St.	Wilmington
Knox, Richard Earl, GP[33]	Rosemary Medical Clinic	Roanoke Rapids
Kodack, Albert, GP & S[8]	2-1131—808 City Bldg.	Asheville
*Koogler, Benjamin Robert, GP[52]		Candor
Koon, E.S., Jr.		
*Koonce, Donald Brock, S[54]	5828—Masonic Temple Bldg.	Wilmington
*Kornegay, Grey Bryan, GP[22]		Wallace
Kornegay, Lemuel Weyher, S[76]		Warrenton
Kornegay, Robert Dumais, S[24]	144 Coast Line Street	Rocky Mount
*Koseruba, George Michael, Pd[54]	3-2476—420 Orange St.	Wilmington
Kossove, Albert Anthony, I[50]	3-8088—1530 Elizabeth Ave.	Charlotte
Kossove, Irene Levy, I[50]	3-8088—1530 Elizabeth Ave.	Charlotte
*Koury, George Eli, I & A[1]	6-9300—1821 Hilton Rd.	Burlington
Koury, Marvella V., Anes[1]	6-9300—1821 Hilton Rd.	Burlington
*Kraycirik, Emery Thomas, I[1]	Box 1153	Burlington
Kress, Esta Joyce Levy, Pd[2]	15 Morven Rd.	Wadesboro
Kress, Jacob Himi, GP[2]	15 Morven Rd.	Wadesboro
Kroh, Laird Franklin, GP[50]	2201 McClintock Rd.	Charlotte
Kunkle, Edward Charles, N & I[23]	Duke Hospital	Durham
Kyles, Norman Bruce, PN[77]	State Hospital	Goldsboro
Kroncke, Fred George, I[33]		Roanoke Rapids
Kutteh, Hanna C., ObG[39]	North Center St.	Durham
Lackey, Robert Stevenson, [11]	405th Medical Group	Langley A.F.B., Va.
Lacy, George R., Jr., Path[8]	8154—Memorial Mission Hospital	Asheville
Lacy, Thomas Allen, P[9]	State Hospital	Morganton
*Lafferty, John Ogden, R[50]	5-1476—1012 Kings Dr.	Charlotte 7
Lafferty, John William, Pd[13]	3163—12 Second Ave., N. E.	Hickory
Lahser, Charles Irvin, Pd[27]	8732—318 South St.	Gastonia
Lake, Ralph Callihan, S[32]	902 N. Elm St.	Greensboro
Lampley, Charles Gordon, ObG[17]	Professional Bldg.	Shelby
Lancaster, Newton Faris, GP[35]	GL-6-3031—Masonic Temple Bldg.	Waynesville
*Lane, Edgar W., U[9]	4B Mary Ellen Drive	Charleston, S. C.
*Lane, Bessie Evans, I[75]	6092—127 W. Hargett St.	Raleigh
Lane, John Lofton, (Hon) OALR[24]	8051—203 Tarboro St.	Rocky Mount
Lang, Andrew Martin, GP[9]	1440—403 S. King St.	Morganton
Langdon, B. Bruce, U[20]	2-9524—327 Ray Ave.	Fayetteville
*Langner, Fred W., I & P[53]	61—Pinebluff Sanatorium	Pinebluff
Lanier, Verne Clifton, GP[21]	14-2121—P. O. Box 368	Welcome
*Lapsley, Alberti Fraser, GP[70]	Badjn Clinic	Badin
Large, Hiram Lee, Sr., (Hon) U[24]		Rocky Mount
Large, H. Lee, Jr., Path & CP[50]	3-0141—200 Hawthorne Lane	Charlotte
*Larkin, Ernest W., Jr., OALR[60]	123 W. Third St.	Greenville

*Present at 1953 meeting.
†Deceased

Lassiter, Vernon Clark, S & Ind[25]	626 Reynolds Bldg.	Winston-Salem
*Lassiter, Will Hardee, Jr., GP[41]		Smithfield
*Laton, James Franklin, (Hon) OALR[70]	201 S. Second St.	Albemarle
Lattimore, Everett Beam, (Hon) GP[17]	9521—Box 217	Shelby
*Lawrence, Benjamin Jones (Hon) S[75]	2-2194—127 W. Hargett St.	Raleigh
Lawrence, Benjamin J., Jr., S[75]	503 Professional Bldg.	Raleigh
*Lawson, George William GP[1]	105 W. Harden St.	Graham
*Lawson, Robert Barrett, Pd[25]	4-6361—Bowman Gray Sch. of Med.,	Winston-Salem
Lea, Melvin E., S[32]	4-6738—153 Bishop St.	Greensboro
*Leary, Deborah C., ObG[23]	U.N.C. School of Medicine	Chapel Hill
*Leath, MacLean Bacon, OALR[32]	529 N. Main St.	High Point
LeBauer, Maurice Leon, S[32]	2-4571—101 N. Elm St.	Greensboro
LeBauer, Sidney Ferring, I[32]	2-4571—101 N. Elm St.	Greensboro
*Lee, Allen Henry, GP[41]	3251—N. Raiford St.	Selma
*Lee, F. Wayne, Or[50]	1012 Kings Dr.	Charlotte
*Lee, Francis Brown, S[73]	315—107 E. Jefferson St.	Monroe
*Lee, J. Marshall (Hon) GP[68]	Ph. 276	Newton Grove
Lee, Mike, GP[44]	108 E. Caswell St.	Kinston
Leeper, William Edward, I[27]	903 E. 2nd Ave.	Gastonia
LeGrand, Robert H., S[32]	1016 N. Elm St.	Greensboro
*Leinbach, Robert Frederic, (Hon) I[50]	3-2528—1012 Kings Dr.	Charlotte
*Lennon, Hershel Clanton, Path[32]	116 Jefferson Bldg.	Greensboro
*Leonard, Jacob Calvin, Jr., OALR[21]	495—Box 566	Lexington
Leonard, Ruth, Oph[50]	3-1131—106 W. 7th St.	Charlotte 2
Lewis, Clifford Whitfield, ObG[32]	5688—330 Locke St.	High Point
Lewis, John Sumter, GP & S[13]	Lutz Bldg.	Hickory
Lewis, Robert Edward, S[78]	1145—Doctors Office Bldg.	North Wilkesboro
*Lewis, Walter Glenn, GP[32]	2631—Box 32	Gibsonville
Lide, Thomas Norwood, Path & Ed[25]	Bowman Gray School of Medicine	Winston-Salem
Liles, George Welch, S[10]	U.S.S. Newport News (CA148) FPO	New York, N. Y.
Liles, Lonnie Carl, GP[75]	3-3914—707 Professional Bldg.	Raleigh
*Lindley, Joseph J., GP[14]	S. Chatham St.	Siler City
Lindsay, Robert Boyd, GP[23]	University Infirmary	Chapel Hill
*Lindsey, Mark McDonald, S[63]	Hamlet Hospital	Hamlet
Link, M. Robert, ALR[50]	5-1048—1012 Kings Dr.	Charlotte
Little, Howard Q. L., GP[32]	2851—2 Main St.	Gibsonville
Little, J. R., OALR[66]		Salisbury
Little, Lonnie Marcus, GP[39]	213 M & F Bank Bldg.	Statesville
Littlefield, James B., S[23]	216 Trust Bldg.	Durham
Littlejohn, James Talmadge, I[8]	247 Charlotte St.	Asheville
Littlejohn, Thomas Willard, Ob[25]	509 O'Hanlon Bldg.	Winston-Salem
Littleton, Louisa Chandler, Pd[39]	4087—626 Salisbury Rd.	Statesville
Liverman, Henry J., GP[5]	271—P. O. Box 43	Englehard
*Livingston, Everett Alexander, (Hon) GP[69]		Gibson
Llewellyn, John Thomas, GP[48]	Williamston Clinic	Williamston
*Lloyd, John Thomas, S[26]	5621—Franklin Memorial Hospital	Louisburg
*Lock, Frank Ray, ObG[25]	3-5361—Bowman Gray Sch. of Med.,	Winston-Salem
Logan, Frank, Jr., GP[67]	109½ W. Second St.	Rutherfordton
Logan, Frank William Hicks, (Hon) GP[67]	109½ W. Second St.	Rutherfordton
Lohr, Dermot, GP[21]	15 E. Center St.	Lexington
*London, Arthur Hill, Jr., Pd[23]	6787—306 S. Gregson St.	Durham
Long, Benjamin L., GP[9]		Glen Alpine
Long, David T., OALR[59]	6761—405 S. Main St.	Roxboro
Long, Frederick Yount, (Hon) GP[13]	Box 36	Catawba
Long, Glenn, (Hon) GP[13]	Ph. 18	Newton
Long, Lester Lee, GP[3]	4261—Box 4	West Jefferson
Long, Rowland V., I[21]	17 Randolph St.	Thomasville
Long, Thomas Walter, GP[13]	492—Box 407	Newton
Long, Vann McKee, (Hon) U[25]	103 W. Fourth St.	Winston-Salem
*Long, William Lunsford, Jr., I[75]	8224—403 Professional Bldg.	Raleigh
*Long, William Matthews, GP[66]	180—S. Main St.	Mocksville
*Long, Zachary Fillmore, GP[63]	2987—Box 605	Rockingham
Lord, Margery Juline, (Hon) PH[8]	Box 7148	Asheville
Lore, Ralph Eli, S[11]	324 S. Mulberry St.	Lenoir
Lott, William Clifton, U[8]	2-2041—815 Flatiron Bldg.	Asheville
*Lounsbury, James Breckinridge, ObG[54]	2-1572—313 Murchison Bldg.	Wilmington
Lovelace, Thomas Claude, (Hon) GP[67]	P. O. Box 295	Henrietta
Lovell, William F., A[50]	2-2676—207 Hawthorne Lane	Charlotte
Lovill, Robert Jones, (Hon) GP[71]		Mount Airy
Lowenbach, Hans, PN[23]	Duke Hospital	Durham
Lowery, John Robert, (Hon) GE[66]	65—510 W. Innes St.	Salisbury
Lownes, Milton M., Jr., GP[77]	3177—N. Center St.	Mt. Olive
*Lubchenko, Nicholas E., (Hon) GP[50]		Harrisburg
Lund, Herbert Z., Path[32]	4-0121—Moses Cone Hospital	Greensboro
Lundstrom, Torsten Herrold, PMR[8]	Skodsborg Sanitorium	Skodsborg, Denmark
Lupton, Carroll Crescent, S[32]	6326—153 Bishop St.	Greensboro

*Present at 1953 meeting.

*Lupton, Emmett Stevenson, D[32]	4-4136—1018 N. Elm St.	Greensboro
*Lutterloh, Issac Hayden, Jr., GP & S[43]		Sanford
Lutz, James Dwight, GP[36]	600 Fifth Ave., W.	Hendersonville
Lyda, Edgar W., ObG[8]	U. S. Naval Hospital	Camp LeJeune
Lyda, Charles Emmett, (Hon) GP[27]	304 Commercial Bldg.	Gastonia
*Lyday, Russell Osborne, S[32]	2-0313—206 Jefferson Bldg.	Greensboro
Lyday, Wilson, GP[72]		Brevard
*Lymberis, Marvin Nicholas, Oph[50]	106 W. 7th St.	Charlotte
Lynch, James Madison, (Hon) Retired S[8]		Fairview
Lynch, John Franklin, Jr., Pd[32]	641 N. Main St.	High Point
*Lynn, Cy Kellie, GP[9]	98—Valdese General Hospital	Valdese
Lyon, Brockton Reynolds (Hon) S[32]	3-6911—342 N. Elm St.	Greensboro
*MacAlpine, Orville Duncan, Pd[8]	6844—312 City Hall Bldg.	Asheville
MacBrayer, Lewis Burgin, III, Pd[39]	3-2611—Medical Arts Clinic	Mooresville
*MacDonald, J. Kingsley, ObG[50]	1524 Harding Place	Charlotte
*MacRae, John Donald, R[20]	3-0131—815 Arsenal Ave.	Fayetteville
*MacLauchlin, William Thompson, GP[13]	800—Box 245	Conover
*McAdams, Charles Rupert, (Hon) GP[27]	6524—Armstrong Bldg.	Belmont
McAlister, Jean Colvin, Pd[32]	371 N. Elm St.	Greensboro
*McAllister, Hugh Alexander, ObG[64]	310 Scottish Bank Bldg.	Lumberton
McAnally, William Jefferson, (Hon) GP[32]	105½ N. Main St.	High Point
McBee, Paul Thomas, S[49]	9½ W. Henderson St.	Marion
*McBryde, Angus Murdoch, Pd[23]	6-4531—Duke Hospital	Durham
McBryde, M. H., (Hon) GP[65]	Amos Bldg.	Reidsville
McCain, Walkup Kennard, GP[32]	P. O. Box 1248	High Point
McCain, William R., (Hon) GP[32]	109½ N. Main St.	High Point
McCall, William Herbert, OALR[8]	601 City Bldg.	Asheville
McCampbell, Leo C., PH[40]	Box 217	Sylva
McCarty, R. Leeves, S[50]	6-5766—1515 Elizabeth Ave.	Charlotte
McCauley, Elizabeth, Pd[75]	3-1117—226 Bryan Bldg.	Raleigh
McConnell, Harvey Russell, S[27]	5-2421—Box 875	Gastonia
McCotter, St. Elmo, (Hon) GP[57]	Ph. 2312	Bayboro
*McCracken, Joseph Pickett, I[23]	516 Trust Bldg.	Durham
McCracken, Marvin Howell, GP[8]	514 City Hall Bldg.	Asheville
*McCuiston, Allen Masten, (Hon) GP[77]	101 E. James St.	Mt. Olive
McCune, Frank Watt, GP[36]	229 Fifth Ave., W.	Hendersonville
McCune, William W., ObG[50]	1505 Elizabeth Ave.	Charlotte
*McCutchan, Frank, OALR[66]	331—102 W. Innis St.	Salisbury
McDade, Brodie Banks, (Hon) GP[1]	Box 269	Burlington
*McDonald, Angus Morris, U[50]	Box 1048	Charlotte
McDonald, Lester Bowman, I[36]	3271—726 Fifth Ave., W.	Hendersonville
McDonald, Robert Lacy, GP[21]	16½ W. Main St.	Thomasville
McDowell, Harold Clyde, Or[25]	8535—239 Nissen Bldg.	Winston-Salem
McDowell, Roy Hendrix, GP[27]	Main St.	Belmont
McDowell, William Kitchin, OALR[24]	300 S. Patrick St.	Tarboro
McDuffie, William Norman, (Hon) GP[53]		Robbins
McEachern, Duncan Roland, S[54]	4733—203 Murchison Bldg.	Wilmington
McElrath, Percy John, ObG[75]	500 St. Mary's St.	Raleigh
McElroy, James Lawrence, GP[47]	Box AA	Marshall
*McElwee, Ross S., Jr., S[50]	6-8545—1012 Kings Dr.	Charlotte
McFadyen, Oscar Lee, Jr., I[20]	2-3302—123 Anderson St.	Fayetteville
McFarland, Irene McCain, GP[53]	State Hospital	State Park, S. C.
*McGavran, Edward G., PH[23]	7791—U.N.C. Box 229	Chapel Hill
McGee, Julian Murrill, S[32]	811 N. Elm St.	Greensboro
*McGill, John C., GP[17]		Kings Mountain
*McGowan, Claudius, (Hon) GP[48]	2171—Box R	Plymouth
*McGowan, Joseph Francis, OALR[8]	7323—29 N. Market St.	Asheville
McGrath, Frank Bernard, GP[64]	1808 N. Pine St.	Lumberton
McGuffin, William Christian, Pd[8]	34 Flint St.	Asheville
McInnis, Alice Pugh, Pd[75]	502 St. Mary's St.	Raleigh
McIntosh, Archibald Nock, GP[49]	4211—105 W. Henderson St.	Marion
*McIntosh, Donald Munro, Jr., GP[49]	Logan St.	Marion
McIntosh, William Rufus, GP[63]		Rockingham
*McIntyre, Stephen, S[64]	3514—304 W. 24th St.	Lumberton
*McIver, Lynn, (Hon) GP[43]	72—Box 277	Sanford
McKay, Clinton Hull, I[50]	6-3626—1322 Scott Ave.	Charlotte
McKay, Hamilton Witherspoon (Hon) U[50]	4-6449—1012 Kings Dr.	Charlotte
McKay, Robert Witherspoon, U[50]	4-6449—1012 Kings Dr.	Charlotte
McKay, William Peter, (Hon) OALR[20]	809 Arsenal Ave.	Fayetteville
*McKee, John Sasser, Jr., P[9]	State Hospital	Morganton
*McKee, Lewis Middleton, GP[23]	6-5121—414 Trust Bldg.	Durham
McKenzie, Benjamin Whitehead, (Hon) S[66]	4389—709 Barket St.	Salisbury
*McKenzie, Wayland Nash, GP[70]	370—Hill Bldg.	Albemarle
*McKinnon, William James, S[2]	Anson Sanatorium	Wadesboro
*McKnight, Roy Bowman, S[50]	3-6524—403 N. Tryon St.	Charlotte
*McLain, John E. G., GP & Ind[23]	7-6558—P. O. Box 1273	Durham

*Present at 1953 meeting.

*McLamb, George Thomas, GP[1]	112 Clay St.	Mebane
McLaughlin, Calvin Sturgis, Sr. (Hon) GP[50]	609 N. Poplar St.	Charlotte
McLaughlin, Calvin Sturgis, Jr., GP[50]	c/o Hospital	Crow Agency, Mont.
McLaurin, Daniel Archie, GP[71]		Dobson
*McLean, Augustus A., GP[37]	Box 5065	Murfreesboro
McLean, Ewen Kenneth, Pd[50]	1361 E. Morehead St.	Charlotte
McLean, James Wilton, I[20]	2-6278—115 Bow St.	Fayetteville
McLelland, William Davies (Hon) S[39]	3-5611—Lowrence Hospital	Mooresville
McLemore, George A., (Hon) GP[41]	Box 120	Smithfield
McLeod, John C., Jr., I[77]	2410—811 Simmons St.	Goldsboro
*McLeod, John Puri Utley, GP[73]	2—McLeod Clinic	Marshville
*McLeod, Mary Margaret, Pd[43]	811—114 S. Gulf St.	Sanford
*McLeod, Vida Canaday, GP[52]	Box 775	Southern Pines
McLeod, W. L., ObG[50]	1524 Elizabeth Ave.	Charlotte
McLeod, William Louis, GP[70]	Main St.	Norwood
McManus, Hugh Forrest, GP[50]	2011—Box 115	Matthews
*McManus, Hugh Forrest, Jr., GP & G[75]	722 St. Mary's St.	Raleigh
McMillan, James F., P[54]	2-1425—211 Murchison Bldg.	Wilmington
McMillan, Robert Lindsay, C[25]	4-6361—Bowman Gray Sch. of Med.,	Winston-Salem
*McMillan, Robert Monroe, I[53]	2-6471—S. W. Broad St.	Southern Pines
*McMillan, Roscoe Drake, (Hon) GP[64]	2201—Box 232	Red Springs
McMurray, Clarence M., I[17]		Shelby
McMurry, Avery Willis, S[17]	2-1557—511 S. Washington St.	Shelby
*McNiary, Margaret Caroline, (Hon) Ob[11]	125 W. Harper Ave.	Lenoir
McNeill, Claude Ackle, Jr., GP[71]	520—121 Church St.	Elkin
McNeill, James Hubert, I[78]	Box 481	North Wilkesboro
McPheeters, Samuel Brown, PH[77]	49—Health Center	Goldsboro
*McPherson, Charles Wade, (Hon) OALR[1]	6-0622—323 W. Front St.	Burlington
McPherson, Samuel Dace, (Hon) OALR[23]	1110 W. Main St.	Durham
*McPherson, Samuel D., Jr., Oph[28]	McPherson Hospital	Durham
McRae, Cameron F., Jr., PH[51]	District Health Dept.	Burnsville
McRae, Marvin Everett, D[32]	3-6911—342 N. Elm St.	Greensboro
Mabe, Henderson David, Jr., GP[34]		Erwin
Macatee, George, Jr., ObG[8]	6881—200 Charlotte St.	Asheville
Mackie, George Carlyle, GP[75]	5241—318 N. Main St.	Wake Forest
Maddrey, Milner Crocker, S[33]	610 Franklin St.	Roanoke Rapids
Major, Richard Smart, ALR[36]	4142—Commercial Bldg.	Hendersonville
*Maness, Archibald Kelly, Ob[32]	8214—1305 N. Elm St.	Greensboro
*Maness, Paul Franklin, Pd[1]	6-0932—321 W. Front St.	Burlington
*Mangus, Julian Edward, GP & A[65]	909—533 Morgan St.	Spray
*Manning, Issac Hall, Jr., I[28]	4-7951—417 Trust Bldg.	Durham
Markham, Blackwell, S[23]	5-3441—123 W. Main St.	Durham
Marks, Edgar S., I[32]	4-6727—1305 N. Elm St.	Greensboro
Marlowe, William Anderson, (Hon) GP[31]	P. O. Box 426	Walstonburg
*Marr, James Tilden, R[25]	4-9231—726 Nissen Bldg.	Winston-Salem
*Marr, Myron Whitmore, (Hon) I[53]	3291—Linden Rd.	Pinehurst
Marsh, Frank Baker, (Hon) I C & A[66]	291—713 Barker St.	Salisbury
*Marshall, James Flournoy, S[25]	310 W. 4th St.	Winston-Salem
Martin, Benjamin Franklin, I[25]	418 Nissen Bldg.	Winston-Salem
Martin, James Alfred, (Hon) Pd[64]	4712—Box 715	Lumberton
Martin, James Blair, S[1]	Alamance General Hospital	Burlington
Martin, James F., R[25]	Bowman Gray School of Medicine	Winston-Salem
Martin, John Floyd (Hon) OALR[34]	2470—Box 186	Dunn
Martin, Lester Poindexter, (Hon) OALR[25]	201—Box 512	Mocksville
*Martin, Moir Saunders, (Hon) S[71]	406—Martin Memorial Hospital	Mt. Airy
Martin, Ruth Campbell, Anes[23]	Duke Hospital	Durham
Martin, Samuel P., I[23]	Duke Hospital	Durham
Martin, Thomas Adrian, Oph[75]	2811 Hillsboro St.	Raleigh
*Martin, William Francis, (Hon) S[50]	608 Professional Bldg.	Charlotte
Martin, William James, GP[75]	815 Newbern Ave.	Raleigh
*Masland, Richard L., PN[25]	4-6361—Bowman Gray Sch. of Med.,	Winston-Salem
*Mason, Lockert Bemiss, S[54]	Murchison Bldg.	Wilmington
Mason, Manly, GP[12]	2186—P. O. Box 23	Newport
Massey, Charles Caswell, Pr[50]	2-6622—403 N. Tryon St.	Charlotte
Matheson, Joseph Gaddy, OALR[37]	Box 352	Ahoskie
*Matheson, Robert Arthur, GP[38]	353—Box 215	Raeford
Mathews, Robert William, I[32]	232 Jefferson Bldg.	Greensboro
*Mathiesen, Kenneth Marlin, GP[14]	3401—Box 985	Pittsboro
Matros, Nathaniel Hamilton, S[8]	10 Vanderbilt Place	Asheville
Matthews, George P., GP[22]		Rose Hill
Matthews, Hugh Archie, GP[35]	44 Academy St.	Canton
*Matthews, Otto S., GP[22]	317—P. O. Box 26	Warsaw
Matthews, Roland D.		Burlington
Matthews, Vann Marshall, (Hon) Ob[50]	Box 1711	Charlotte
Matthews, Wallace Russell, Pd[8]	5 Ravenscroft Dr.	Asheville
Matthews, William Campt, I[50]	3-8661—217 Travis Ave.	Charlotte
Matthews, William W., (Hon) GP[65]	11—Box M	Leaksville

*Present at 1953 meeting.

Maulden, Paul Ranzo, GP & S[10]	206 Professional Bldg.	Kannapolis
Mauzy, Charles Hampton, Jr., ObG[25]	Bowman Gray School of Medicine	Winston-Salem
Maxwell, Clarence Schuyler (Hon) I[12]	2-4661—111 Pollock St.	Beaufort
*May, Harvey Craig, ObG[50]	6-1554—1524 Elizabeth Ave.	Charlotte
May, William Joseph, GP & Ob[25]	334 Nissen Bldg.	Winston-Salem
*Maybin, Richard M., GP[17]	2331—Drawer M	Lawndale
Mayer, Walter Brem, I[50]	412 N. Church St.	Charlotte
Maynard, Eugene, G[44]		LaGrange
Mayo, Joseph Dixon, Jr., GP[74]	7317—323 Chestnut St.	Henderson
*Meade, Forest Chauncey, S[21]	2487—27 E. Center St.	Lexington
Meadows, Joseph Herman, OALR[79]	201 National Bank Bldg.	Wilson
Meads, Manson, I[25]	4-6361—Bowman Gray Sch. of Med.,	Winston-Salem
Mears, George Augustus, S[8]	46 Haywood St.	Asheville
*Mease, Willis Eugene, GP[56]	Box 327	Richlands
Mebane, John G., I[67]	Rutherford Hospital	Rutherfordton
Mebane, William Carter, Jr., S[54]	3-1614—Bulluck Hospital Clinic	Wilmington
Medlin, Jasper R., [62]	533 S. Fayetteville St.	Asheboro
Mees, Theodore H., I[64]	6611—Scottish Bank Bldg.	Lumberton
Melchior, George W., ObG[79]	6050—Melchior Clinic	Wilson
Melchior, Josephine Trevvett, Pd[79]	400 W. Nash St.	Wilson
Melchor, Charles Floyd, Jr. [39]	Flight Surgeon	Naka, Okinawa
Menefee, Elijah Eugene, Jr., I & T[23]	Duke Hospital	Durham
Menzies, Henry Harding, ObG[25]	3-6771—101 S. Cherry St.	Winston-Salem
Meriwether, Benjamin Morsell, (Hon) S[8]	7071—Medical Bldg.	Asheville
Merritt, Joseph E., Jr., I[75]	6307—615 St. Mary's St.	Raleigh
Merritt, Jesse Frederic, I[32]	3-7018—342 N. Elm St.	Greensboro
Messerschmidt, Henry Carl, I[32]	330 Locke St.	High Point
Metzger, James T., S (Plas)[23]	Delaware Hospital	Wilmington, Delaware
Mewborn, John Moses, GP[60]	3804—114 W. Church St.	Farmville
Michal, Mary Barrows Harris, PH[3]	444W—P. O. Box 528	Boone
Miles, Walter W., GP[78]		Purlear
*Milham, Claude Gilbert, R[63]	8—Milham Clinic	Hamlet
*Miller, Cameron Eugene, GP[3]	Ph. 4746	Jefferson
Miller, Eustace P., ObG[1]	947 W. 8th St.	Los Angeles, Calif.
Miller, George R., Or[27]	412 Realty Bldg.	Gastonia
Miller, Harry, GP[15]	Box 146	Murphy
Miller, Henry Rankin, GP[8]	4321—Box 967	Black Mountain
*Miller, Horace, GP[20]	2-2432—Box 547	Hope Mills
Miller, Ira Ben, I[32]	517 N. Main St.	High Point
†Miller, John Floyd, (Hon) S & GP[49]	Box 28	Marion
Miller, Lloyd Davis, GP[49]	3351—Tainter Bldg.	Marion
Miller, Oscar Lee, Or[50]	6-5686—123 W. 7th St.	Charlotte
*Miller, Robert Carlysle, (Hon) GP[27]	414 Harvie St.	Gastonia
Miller, Robert P., S[50]	5-1349—1425 Elizabeth Ave.	Charlotte
Miller, S. G., GP[4]		Banner Elk
Miller, Walton H., Jr., S[77]	816 E. Ash St.	Goldsboro
*Miller, Warren Edwin, S[18]	2336—7 N. Thompson St.	Whiteville
*Milliken, James Shepard, (Hon) I[53]	Box 55	Southern Pines
*Millman, Theodore Harris, GP[65]	391—P. O. Box 156	Spray
Mills, C. R., Oph[32]	234 Jefferson Bldg.	Greensboro
Mills, Hugh Harrison, I[67]	3379—Box 577	Forest City
Mills, James Cobb, GP[78]	829½ B. St.	North Wilkesboro
Mills, Randolph Dennis, GP[74]	206 S. Garnett St.	Henderson
*Mills, Wardell Hardee, OALR[32]	201 Banner Bldg.	Greensboro
Misenheimer, E. A., GP[10]		Concord
Mitchell, George William, (Hon) GP[79]	National Bank Bldg.	Wilson
Mitchell, Landis Patterson, GP[67]	103 Wilson St.	Spindale
Mitchell, Paul Hayne, (Hon) GP[37]	Box 5	Ahoskie
Mitchell, Roy Colonel, (Hon) I[71]		Mt. Airy
Mitchell, Thomas Brice, GP[17]		Shelby
Mitchell, William E., GP[40]	Box 536	Bryson City
Mitchell, Zack Perry, (Hon) PH[17]	5941—Box 138	Shelby
†Mitchener, James Samuel, Sr., (Hon) Retired OALR[75]	307 W. Park Dr.	Raleigh
*Mobbs, Robert Frederick, GP[53]	207 S. Pinehurst St.	Aberdeen
*Mock, Charles Glenn, Path & Hosp. Res.[66]	738 Mocksville Ave.	Salisbury
Mock, David Carlton, GP[21]	R.F.D. 3	Lexington
*Mock, Frank Lowe, (Hon) GP[21]	13-2284—Box 120, Route 3	Lexington
Moffett, Alexander Stuart, S[39]	2212—Alexander Co. Memorial Hospital,	Taylorsville
*Monk, Henry Lawrence, (Hon) GP[66]	Wallace Bldg.	Salisbury
*Monroe, Clement Rosenburg, S[53]	5611—Moore County Hospital	Pinehurst
Monroe, Daniel Geddie, GP[20]	2-5297—104 Highland Ave.	Fayetteville
Monroe, Lance Truman, ObG[10]	4216—Woman's Clinic	Concord
*Montgomery, John Christian, Anes[50]	1400 Scott Ave.	Charlotte
*Moore, Burmah Dixon, (Hon) GP[27]		Mt. Holly
*Moore, D. Forrest, ObG[17]	8221—216 S. Washington St.	Shelby

*Present at 1953 meeting.
†Deceased.

Moore, Davis Lee, GP[60]	525 Evans St.	Greenville
Moore, Donald Bain, (Hon) Ind[70]	Carolina Aluminum Co.	Badin
Moore, Edward Eugene, Oph[8]	3-8761—706 Flatiron Bldg.	Asheville
*Moore, James L., Or[75]	4-3403—821 Hillsboro St.	Raleigh
Moore, Julian Alison, (Hon) S[8]	6361—404 Flatiron Bldg.	Asheville
*Moore, Kinchen Carl, (Hon) PH[69]	456—Scotland County Health Dept.	Laurinburg
Moore, Laurie Walker, GP[12]		Beaufort
*Moore, Robert Alexander, (Hon) Or[25]	Bowman Gray School of Medicine	Winston-Salem
*Moore, Robert Ashe, Pd[50]	2-4167—1505 Elizabeth Ave.	Charlotte
Moore, Robert Love, GP[27]	E. Pennsylvania Ave.	Bessemer City
Moore, Roy Hardin, GP[35]	Medical Bldg.	Canton
*Moore, William Donald, GP[34]	Ph. 2613	Coats
*Moorefield, Robert Hoyle, GP[10]	Box 931	Kannapolis
*Morcy, Madeleine E., Pd[75]	3-0337—State Board of Health	Raleigh
Mordecai, Alfred, PH[25]	806 S. Hawthorne Rd.	Winston-Salem
Morey, Milton B., GP & S[12]	1109 Arendell St.	Morehead City
Morgan, Arthur E., R[20]	234 Ray Ave.	Fayetteville
*Morgan, Burnice Earl, (Hon) GP[8]	304 Medical Bldg.	Asheville
Morgan, Charles H., S[27]	9471—1406 McArver Ave.	Gastonia
Morgan, Grady Alexander, GP[8]	Court House	Asheville
Morgan, Ralph Siler, I[40]	Ferguson Bldg.	Sylva
Morgan, William Gardner, ED & GP[23]	U.N.C. Infirmary	Chapel Hill
*Moricle, Charles Hunter, S[65]	117½ Gilmer St.	Reidsville
Morris, Donald S., Path & CP[25]	City Memorial Hospital	Winston-Salem
Morris, John Watson, S & G[12]	6-4437—900 Shepard St.	Morehead City
Morris, Joseph A., (Hon) Retired GP[30]	1209 Dwir Place	Durham
*Morris, Leslie Morgan, R[27]	5-0671—Medical Bldg.	Gastonia
*Morris, Marshall, T[38]	N. C. Sanatorium	McCain
Morris, Rae Henderson, S[10]	Box 323	Concord
Morrison, James Rudy, GP[39]	7451—153 E. Broad St.	Statesville
Morrison, Roger William, Path[8]	4-1070—65 Sunset Parkway	Asheville
Morton, L. Thomas, OALR[45]	Crowell Hospital	Lincolnton
Moseley, Zebulon Vance, (Hon) ObG & GP[44]	204 E. Gordon St.	Kinston
*Moss, George Oren, GP[67]	Company Store Bldg.	Cliffside
Motley, Fred Elliott, ALR[50]	106 W. 7th St.	Charlotte
Mousselet, Mabel W., I[4]	Grace Hospital	Banner Elk
Mucci, Lawrence A., R[8]	247 Charlotte St.	Asheville
Mudgett, William Chase, (Hon) I[53]	P. O. Box 867	Southern Pines
*Mullen, Malcolm Preston, I[11]	Blackwelder Hospital	Lenoir
Mumford, Ander Morgan, GP[60]		Winterville
Munroe, Colin A., I & GE[50]	6-4836—Doctors Bldg.	Charlotte
*Munroe, Henry Stokes, Sr., (Hon) S[50]	301 Professional Bldg.	Charlotte
Munson, Frederick T., OALR[32]	3-3287—4604 Winston Rd.	Greensboro
Munt, Herbert Frederick, (Hon) Or[25]	8 W. 3rd St.	Winston-Salem
Murchison, David Reid, (Hon) I[54]	15 Masonic Temple Bldg.	Wilmington
Murdoch, James Wilson, P[30]	State Hospital	Butner
*Murphy, Gibbons Westbrook, R[8]	611 Flatiron Bldg.	Asheville
Murphy, Robert Jennings, Jr., Pd[23]	4721—P. O. Box 709	Hillsboro
*Murray, Robert Lebby, GP[38]	Box 216	Raeford
Murray, William Gray, I[32]	153 Bishop St.	Greensboro
Myers, Alonzo Harrison, Or[50]	422 Fenton Place	Charlotte
Myers, Holland Thomas, GP[21]		Lexington
Myers, Jack D., I & C[23]	Duke Hospital	Durham
*Myers, Richard Thomas, S[25]	4-6361—Bowman Gray Sch. of Med.,	Winston-Salem
*Nailling, Richard Cabot, S & G[8]	8621—32 Wall St.	Asheville
*Nance, Charles Lee, (Hon) GP[50]	3-7838—410 Professional Bldg.	Charlotte
Nance, John Wesley, GP[68]	120½ Main St.	Clinton
*Nanzetta, Leonard, Anes[25]	City Memorial Hospital	Winston-Salem
*Nash, John Frederick, (Hon) GP[64]	2661—Box 296	St. Pauls
Nash, T. P., III [58]	Medical Bldg.	Elizabeth City
Naumoff, Philip, GP[50]	4-5646—1012 Kings Dr.	Charlotte
Neal, J. Walter, S[75]	8331—309 Hillsboro St.	Raleigh
Neal, Kemp Prather, (Hon) Retired S	Box 1231	Myrtle Beach, S. C.
*Neal, Rutherford Douglas, S[50]	6-7471—1012 Kings Dr.	Charlotte
Neblett, Herbert Clarence, Oph[50]	3-5852—1012 Kings Dr.	Charlotte 7
Neese, Jack Harrell, S[73]	631—Box 80	Monroe
*Neese, Kenneth Earle, GP[73]		Monroe
*Nelson, William Howell, GP[68]	3366—Cooper Drive	Clinton
*Nesmith, Louis Edward, GP[69]	Main St.	Laurinburg
Neville, Cecil Howell, GP[33]	Box 158	Scotland Neck
Newcomb, Andrew Purefoy, Jr., GP[74]	232 Orange St.	Henderson
*Newell, Hodge Albert, (Hon) OALR[74]	Box 4	Henderson
*Newell, Josephine Evelyn, GP[79]	3071—Box 208	Bailey
*Newell, Leon Burns, (Hon) GP[50]	1006 Independence Bldg.	Charlotte
Newland, Charles Logan, S & GP[72]	30 W. Jordan St.	Brevard
Newman, Glenn Carraway, I[68]	2344—113 Fayetteville St.	Clinton

*Present at 1953 meeting.

Newman, Harold Hastings, Jr., GP[66]	Box 264	Salisbury
Newsome, Henry Clay, GP[71]	Main St.	Pilot Mountain
Newton, Howard Lowell, GP[50]	404 Professional Bldg.	Charlotte
Newton, William King, OALR[78]	Box 191	North Wilkesboro
Nicholas, Austin Flint, (Hon) GP[59]	Box 498	Roxboro
Nichols, Rhodes Edmon, Jr., I[23]	5-2201—306 S. Gregson St.	Durham
Nichols, Robert J., R[25]	City Memorial Hospital	Winston-Salem
Nichols, Thomas Rogers, I[9]	609—206 N. Sterling St.	Morganton
Nicholson, Neill Graham, Jr., OALR[63]		Rockingham
Nicholson, Neill Graham, Sr., (Hon) OALR[63]	Box 505	Rockingham
Nicholson, Plummer A., (Hon) Ob[5]		Washington
*Nicholson, William McNeal, I[23]	9011—Duke Hospital	Durham
Nifong, Frank M., GP[25]		Clemmons
Nisbet, Douglas Heath, Retired GE[50]	6006—903 West Road	Kinston
*Noble, Robert Primrose, (Hon) R[75]	518 Professional Bldg.	Raleigh
Noblin, Frances E., T[79]	Eastern Carolina Sanatorium	Wilson
Noblin, Roy Lee, S[30]	3561—Box 1008	Oxford
*Noel, George Thompson, Oph[10]	9226—204 Cabarrus Bank Bldg.	Kannapolis
*Noel, William Walker, S[74]	4215—Professional Bldg.	Henderson
Noell, Robert Holman, (Hon) Ind[24]	1320 S. Church St.	Rocky Mount
Nolan, James Onslow, (Hon) GP[10]	209 Professional Bldg.	Kannapolis
Norburn, Charles Strickland, S[8]	6204—9 Biltmore Plaza, Biltmore Sta.	Asheville
Norburn, Russell Lee, S & Ind[8]	6204—9 Biltmore Plaza	Asheville
Norfleet, Charles Millner, Jr., U[25]	2-2943—Bowman Gray Sch. of Med.,	Winston-Salem
Norfleet, Edgar Powell, (Hon) GP[6]	Box 106	Roxobel
Norman, John Standing, (Hon) OALR[27]	244—413 East King St.	Kings Mountain
Norment, William Blount, S[32]	3-4445—101 N. Elm St.	Greensboro
Norris, Charles Bradley, I[50]	217 Travis Ave.	Charlotte
Norris, Francis Loran, GP[22]		Beulaville
North, Ellsworth Howard, Jr., GP[58]	301 E. Main St.	Elizabeth City
Northington, James Montgomery, (Hon) I[50]	2148 Malvern Rd.	Charlotte
*Norton, John W. Roy, PH[75]	4-3611—N. C. State Board of Health	Raleigh
Norville, William Larkin, PH[1]	400 E. 5th Ave.	Mebane
Nowell, James S., GP[26]		Franklinton
Nowill, William K., Anes [23]	Duke Hospital	Durham
Nowlan, Fagg Bernard, GP[22]	Greensboro-2-3936—Box 205	Pleasant Garden
Nowlin, George Preston, U[50]	412 N. Church St.	Charlotte
*O'Briant, Albert Lee, (Hon) GP[38]	495—P. O. Box 245	Raeford
Odom, Guy L., NS[23]	9011—Duke Hospital	Durham
Odom, Robert E., Oph[8]	9891—331 Haywood Bldg.	Asheville
Odom, Robert Taft, S[25]	2-3513—310 W. Fourth St.	Winston-Salem
*Oehlbeck, Luther W. F., R[9]	70—P. O. Box 687	Morganton
*Oelrich, August M., S[43]	103 Hillcrest Dr.	Sanford
*Offutt, Vernon Delmus, I & C[44]	3751—Kinston Clinic	Kinston
Ogburn, Herbert Hammond, (Hon) S[32]	2-5214—222 Jefferson Bldg.	Greensboro
*Ogburn, Lundie Calvin, G[25]	O'Hanlon Bldg.	Winston-Salem
Ogilvie, Walter Ellsworth, III, I[8]	4-1062—394 Merrimon Ave.	Asheville
Ogle, Ben C., Anes[75]	226 Hillsboro St.	Raleigh
Ohle, Elpenor Rudolph, GP[51]	Celo Health Center, Route 2	Burnsville
*Oleen, George G., GP & T[73]	214 N. Main St.	Monroe
Oliver, Adlai Stevenson, (Hon) ObG[75]	2-0034—423 Daniels St.	Raleigh
*Oliver, Jim Upton, ObG[75]	3-6424—211 Bryan Bldg.	Raleigh
Oliver, Joseph Andrew, GP[66]	Crescent-4945—P. O. Box 458	Rockwell
Oliver, Richard Loomis, ObG[41]	Thornton Bldg.	Smithfield
Oliver, Robert Deleon, OALR[41]		Selma
Olsen, Jack G., U[10]	804 Hermitage Ct. Dr.	Durham
Olson, Robert M., OALR[41]	3151—P. O. Box 126	Kenly
O'Neal, Ruth, Pd[25]	4-7831—215 Reynolds Bldg.	Winston-Salem
Orgain, Edward Stewart, C & I[23]	9011—Duke Hospital	Durham
*Ormand, John William, OALR[73]	48—Box 397	Monroe
Ormond, Allison Lee, GP & T[13]	2-7516—202 A Union Square	Hickory
Orr, Charles Collins, (Hon) I & T[8]	29 N. Market St.	Asheville
Osborne, Joseph Evans, GP[72]		Rosman
Ost, Walter M., GP[51]		Higgins
Outland, Robert Boone, GP[55]		Rich Square
Outlaw, Jackson Kent, OALR[70]	578—116 W. North St.	Albemarle
*Owen, Charles Fletcher, Jr., R[62]	Randolph Hospital	Asheboro
*Owen, Duncan Shaw, I[20]	2-3264—115 Bow St.	Fayetteville
Owen, George Franklin, Jr., I[23]	212 Trust Bldg.	Durham
Owen, John Fletcher, PN[75]	511 Professional Bldg.	Raleigh
Owen, Margaret Lineberry, GP[35]	2142—127½ Main St.	Canton
Owen, Robert Harrison, S[35]	2142—127½ Main St.	Canton
*Owen, W. Boyd, GP[35]	Glendale-6-4601—Box 289	Waynesville
*Ownbey, Arthur Dennis, GP[32]	415 W. Gaston St.	Greensboro
*Owens, Francis Leroy, ObG[55]	4264—Box 487	Pinehurst
*Owens, Zack Doxey, S[58]	4281—Medical Bldg.	Elizabeth City

*Present at 1953 meeting.

Owsley, Lawrence H., S[3]	300—Watauga Hospital	Boone
*Pace, Karl Busbee, (Hon) GP[60]	2269—412 State Bank Bldg.	Greenville
Pace, Samuel Eugene, GP & C[54]	4750—Bulluck Hospital Clinic	Wilmington
Pace, Sherman Hower, GP[46]	Box 102	Highlands
*Packer, Lawrence LeRoy, Jr., GP[69]	Box 278	Laurel Hill
Padgett, Charles King, ObG[17]	Shelby Medical Clinic	Shelby
Padgett, Philip Grover, GP[17]	350—Box 107	Kings Mountain
*Page, George Dantzler, S[50]	2-5728—608 Professional Bldg.	Charlotte
Page, William Gordon, S[45]	Box 248	Lincolnton
Painter, John B., GP[40]	P. O. Box 7	Cullowhee
*Painter, William Watson, S[39]	3-2611—12 N. Poplar St.	Mooresville
Palmer, Horace, (Hon) GP[33]	Warren Bldg.	Littleton
Palmer, Jeffress G., I[23]	N. C. School of Medicine	Chapel Hill
Palmer, Marion Cherigny, (Hon) GP[61]	83—Box 1156	Tryon
*Palmer, Yates Shuford, S[9]	98—Valdese General Hospital	Valdese
Palmes, Wesley C., Jr., [39]	6407—Davis Hospital	Statesville
*Palumbo, Leonard, Jr., ObG[23]	8-2184—Dept. of ObG, U. of N. C.	Chapel Hill
*Papineau, Alban, GP[48]	3951—Plymouth Clinic	Plymouth
*Parham, Asa R., S[32]	6073—649 N. Main St.	High Point
*Parham, Sumner Malone, ObG[74]	4812—S. Chestnut St.	Henderson
Parker, Donal S., GP[75]	21—112 Raleigh St.	Fuquay Springs
Parker, Herman Richard, I[32]	301 Jefferson Bldg.	Greensboro
Parker, J. W., Jr., GP[33]		Seaboard
*Parker, Oscar Lee, (Hon) OALR[68]	2430—Box 869	Clinton
*Parker, Roy Turnage, ObG[44]	2820—Kinston Clinic	Kinston
Parker, Samuel L., Jr., ObG[44]	2820—Kinston Clinic	Kinston
Parker, Shepherd Falkener, GP & D[17]	6231—Box 102	Shelby
Parker, Wade Thomas, S & Ind[20]	2-4101—Pittman Hospital	Fayetteville
Parker, W. Raleigh, PH[55]	3071—Box 287	Jackson
Parks, Walter Beatty, GP[27]	1051 W. Franklin St.	Gastonia
Parks, William Craig, I[32]	9179—649 N. Main St.	High Point
Parrette, Nettie Coffey, GP[29]	Box 96	Robbinsville
Parrette, Richard G., GP[29]	Box 96	Robbinsville
Parrott, William Thomas, Jr., I[44]	109 E. Gordon St.	Kinston
Parsons, Lacy Jack, GP[64]	5614—P. O. Box 1057	Lumberton
*Parsons, William Herbert, (Hon) GP[63]	Box 106	Ellerbe
*Paschal, George Washington, Jr., S[75]	2-3431—308 Lands Bldg.	Raleigh
Paschold, John Henry, S[70]	1354—Box 468	Albemarle
Pate, Archibald Hanes, Pd[77]	1087—1008 E. Ash St.	Goldsboro
Pate, James Frank, GP[35]	119½ Main St.	Canton
*Pate, James Gibson, (Hon) GP[69]	2671—Box G	Gibson
Pate, James Lloyd, GP[64]	5811—Box 23	Pembroke
Pate, Marion Butler, Jr., GP[64]	2281—Box 326	St. Pauls
Pate, William Henry, GP[77]		Pikeville
*Patman, William Louis, S[14]	229 E. Raleigh St.	Siler City
*Patterson, Carl Norris, ALR[23]	5117—1110 W. Main St.	Chapel Hill
*Patterson, F. M. Simmons, S[19]	5709—408 Broad St.	New Bern
*Patterson, Fred Geer, GP[23]	9-3931—227 E. Franklin St.	Chapel Hill
*Patterson, Fred Marion, U[32]	2-1020—426 Jefferson Bldg.	Greensboro
Patterson, Hubert Clifton, ED & S[23]	9-1731—U.N.C. Medical School	Chapel Hill
Patterson, Joseph F., S[19]	5709—P. O. Box 814	New Bern
Patterson, Joseph Halford, GP[43]	B-361—Box 506	Broadway
*Patton, William Hugh, Jr., Pd[9]	586—305 College St.	Morganton
*Pautler, Elmer Eugene, Jr., Path[25]	4-6361—Bowman Gray Sch. of Med.,	Winston-Salem
Payne, E. Louise, ObG[75]	821 Hillsboro St.	Raleigh
*Payne, John Abb, III, GP[28]	Ph. 2611	Sunbury
Pearse, Richard Lehmer, ObG[23]	6-2291—604 W. Chapel Hill St.	Durham
Pearson, Arthur A., GP[13]	1937 First Ave., S.W.	Hickory
*Peck, Harold A., R[53]	Moore County Hospital	Pinehurst
*Peck, William Merrill, T[38]		McCain
Peede, Alvin Wortham, GP[34]		Lillington
*Peele, James Clarendon, ALR[44]	3974—Kinston Clinic	Kinston
*Peeler, Clarence N., (Hon) ALR[50]	106 W. Seventh St.	Charlotte
Peeler, Forrest Edwards, GP[13]	Ph. 3531	Maiden
Peery, Vance Price, (Hon) Retired OALR[44]	1105 Pollock St.	Kinston
Peet, Charles Henry, (Hon) Ob[76]	3891—Church St.	Warrenton
*Pegg, Fred Grant, PH[25]	Box 2975	Winston-Salem
Pennington, Glenn Walton, ALR[50]	4-0643—1318 Scott Ave.	Charlotte
Peoples, Claude T., GP[73]	Box 167	Marshville
Perrin, Thomas Samuel, Jr., I[50]	6-4424—1361 E. Morehead St.	Charlotte 3
*Perry, David Russell, (Hon) I[23]	4-3181—Depositors Nat. Bank Bldg.	Durham
Perry, Ernest Monroe, (Hon) GP[24]	8019—125 Sunset Ave.	Rocky Mount
Perry, Glenn Grey, Pr[32]	136 Church St.	High Point
Perry, Henry Baker, Sr., (Hon) GP[3]	103—Box 286	Boone
Perry, Henry Baker, Jr., ObG[32]	344 N. Elm St.	Greensboro
Perry, Robert E., D[32]	Jefferson Bldg.	Greensboro

*Present at 1953 meeting.

Perry, William Clifton, GP[26]	Perry Bldg.	Louisburg
Perryman, Olin Charles, Jr., GP[25]	3-7031—592 Waughtown St.	Winston-Salem
*Persons, Elbert Lapsley, I[23]	Duke Hospital	Durham
Peters, August Richard, Jr., Pd[5]	120 Washington St.	Washington
*Peters, Richard M., S[23]	U.N.C. School of Medicine	Chapel Hill
Peters, William Anthony, Jr., ObG[58]	2355—206 S. Road St.	Elizabeth City
Peterson, Charles A., (Hon) GP[51]	5-2281—10 Hazel Ave.	Spruce Pine
*Peterson, Osler, L., I[23]	Miller Hall	Chapel Hill
Petteway, George Henry, (Hon) ObG[50]	1524 Elizabeth Ave.	Charlotte
*Pettus, William Henry, Jr., S[50]	6-8544—8-C Doctors Bldg.	Charlotte
Petty, Tom Allen, GP[25]		Rural Hall
*Pfeiffer, John B., Jr., N[23]	9011—Box 3508, Duke Hospital	Durham
Pfohl, Samuel Frederick, (Hon) I[25]	2-2822—403 S. Main St.	Winston-Salem
Phelps, John Mahlon, GP[48]		Creswell
Phifer, Edward William, S[9]	998—206 Sterling St.	Morganton
Phifer, William Houston, GP[73]	207 W. Jefferson St.	Monroe
Phillips, David Lawrence, GP[51]	PO-5-4201—110 E. Oak Ave.	Spruce Pine
*Phillips, DeWitt Dewey, Jr., GP[50]	1034 Kenilworth Ave.	Charlotte
Phillips, Ernest Nicholas, GP[78]	100 B. St.	North Wilkesboro
*Phillips, Marvin Worth, GP[21]	10 Salem St.	Thomasville
Pickard, Henry Mack, I[54]	7 N. 17th St.	Wilmington
Pickrell, Kenneth L., S (Plas)[23]	9011—Duke Hospital	Durham
Pigford, Robert T., I[54]	2-1636—1014 Murchison Bldg.	Wilmington
Pipes, David McKowan, A[8]	3-4433—52 Page Ave.	Asheville
*Pishko, Michael T., ObG[53]	Moore County Hospital	Pinehurst
*Pittman, Alfred Rowland, Jr., I[64]	Johnson Bldg.	Lumberton
*Pittman, Dorn C., R[1]	4271—Alamance County Hospital	Burlington
Pittman, Earl Eugene, (Hon) I[48]		Oak City
Pittman, James G., GP[64]	Box 145	Fairmont
*Pittman, Malory Alfred, S[79]	Wilson Clinic	Wilson
Pittman, Raymond Lupton, (Hon) S[20]	Pittman Hospital	Fayetteville
Pittman, William Austin, OALR[20]	423 Hay St.	Fayetteville
Pitts, William Reid, NS[50]	4-5587—1012 Kings Dr.	Charlotte 7
Piver, James DeCamp, S[56]	4235—729 Court St.	Jacksonville
*Piver, William Crawford, Jr., GP[5]	1335—Tayloe Hospital	Washington
*Pixley, Rowland T., ObG[50]	5-8053—1309 The Plaza	Charlotte
*Pleasants, George D., GP[14]	328—136 N. Chatham Ave.	Siler City
Plonk, George W., S & G[75]	2-4912—Professional Bldg.	Raleigh
Podger, Kenneth Arthur, ObG[23]	604 W. Chapel Hill St.	Durham
*Pool, Bennett Baucom, A[25]	414 Nissen Bldg.	Winston-Salem
*Pool, Charles Glenn, Pd[25]	636 Nissen Bldg.	Winston-Salem
Poole, Marvin Bailey, GP[34]	2380—Cotton Dale Hotel	Dunn
*Pope, Robert Clyde, Pd[79]	2161—Wilson Clinic	Wilson
Porter, Richard A., GP[36]	5th Ave. and Oak St.	Hendersonville
Postlethwait, Raymond Woodrow, S[44]	Parrott's Hospital	Kinston
*Poteat, Hubert McNeill, Jr., S[41]	2191—Denning Bldg.	Smithfield
Pott, Walter Hawks, ObG[60]	Medical Arts Clinic	Greenville
Potter, E. Lindsay, Jr., GP[50]	4-3070—1112 Independence Bldg.	Charlotte
*Powell, Albert Henry, I[23]	4-5721—212 W. Main St.	Durham
Powell, Charles James, GP[54]	2-0258—515 Murchison Bldg.	Wilmington
Powell, Eppie Charles, Jr., ObG[77]	1008 East Ash St.	Goldsboro
Powell, Herman Sutton, GP[27]	Box 2365	Gastonia
Powell, Jesse Averette, (Hon) GP[16]		Edenton
*Powell, William Ernest, Jr., GP[47]		Mars Hill
Powell, William Flynn, OALR[8]	8931—810 City Hall Bldg.	Asheville
Powers, Douglas F., GP[3]	R.F.D.	Whitetop, Va.
Powers, Earl J., Or[25]	Nissen Bldg.	Winston-Salem
*Powers, Frank Poydras, OALR[75]	5252—704 Professional Bldg.	Raleigh
Powers, John Alfred, Or[50]	123 W. Seventh St.	Charlotte 2
Prather, Fonzo Goff, GP[8]	251 Tunnel Rd.	Asheville
*Prefontaine, J. Edouard, OALR[32]	2-4455—401 Jefferson Bldg.	Greensboro
Pressly, Claude Lowry, S[50]	6-2446—Doctors Bldg.	Charlotte
*Pressly, David Lowry, GP[39]	5671—Stearns Bldg.	Statesville
Pressly, James Lowry, I[39]	Long Hospital	Statesville
Preston, John Zennas, GP[61]	Ph. 80	Tryon
*Prichard, Robert W., Path[25]	4-6361—Bowman Gray Sch. of Med.,	Winston-Salem
Prince, George Edward, Pd[27]	5-3541—311 Realty Bldg.	Gastonia
*Printz, Don Ralph, D[8]	5531—315 City Bldg.	Asheville
Pritchard, George Littleton, Retired [44]		Black Mountain
Pritchett, Newton George, I[75]	4-4301—403 Professional Bldg.	Raleigh
*Procter, Ivan Marriott, (Hon) ObG[75]	5040—209 Hillcrest Rd.	Raleigh
Proctor, Richard Culpepper, P[25]	3-7391—Graylyn	Winston-Salem
*Prusa, Victor H., GP[4]	Alexander County Hospital	Taylorsville
*Pugh, Charles Harrison, (Hon) GP[27]	5-3261—Box 527	Gastonia
Pumphrey, Albert F., S[7]	P. O. Box 627	Elizabethtown
Purdy, James Jarratt, (Hon) I[57]	Box 526	Oriental

*Present at 1953 meeting.

Putney, Robert Hubbard, Sr., (Hon) Retired GP[79]	Ph. 5521	Elm City
Putney, Robert Hubbard, Jr., GP[79]	Ph. 5241	Elm City
*Query, Luke W., Jr., I[62]	535 S. Fayetteville St.	Asheboro
Query, Richard Zimri, Jr., I[50]	5-1719—1225 E. Morehead St.	Charlotte
Quickel, John Cephas, OALR[27]	6441—Medical Bldg.	Gastonia
Rabold, Bernard Louis, S[13]	Catawba General Hospital	Newton
Rabold, Leonard James, I[32]	2-5634—1209 Magnolia St.	Greensboro
*Raby, James Grover, (Hon) GP[24]	302 St. Andrews St.	Tarboro
*Raby, William Thomas, I[50]	5-1932—101 Queens Rd.	Charlotte
*Rainey, William Thomas, Sr., (Hon) I[20]	3-0136—107 Bradford Ave.	Fayetteville
Raiford, Fletcher Lindsay, Pd[36]	416 Church St.	Hendersonville
*Raiford, Theodore Sidney, S[8]	20 Battery Park Ave.	Asheville
Ramsaur, Jackson Townsend, PH[27]	146 S. York St.	Gastonia
Ramsay, James Graham, S[5]	Tayloe Hospital	Washington
Ramseur, William Lee, GP[17]	4—Box 428	Kings Mountain
Rand, Cecil Holmes, GP[77]		Fremont
Randolph, Angus Crawford, P[25]	Bowman Gray School of Medicine	Winston-Salem
*Raney, Richard Beverly, Or[28]	9031—U.N.C. Medical School	Chapel Hill
Rankin, Pressly Robinson, (Hon) Retired GP[52]		Mt. Gilead
Rankin, Richard Brandon, (Hon) OALR[10]	53 S. Union St.	Concord
*Rankin, Richard Eugene, GP[27]	8—Box 565	Mt. Holly
Rankin, Samuel Wharton, (Hon) Retired OALR[25]	70 W. Depot St.	Concord
Rankin, Watson Smith, (Hon) Retired Hosp Ad[50]	3-4013—Power Bldg.	Charlotte
*Ranson, John Lester, Sr., (Hon) Anes[50]	620 Hermittage Court	Charlotte 7
*Ranson, John Lester, Jr., I[50]	6-4852—1012 Kings Dr.	Charlotte
Ranson, William A., I[50]	406th Med. Group, APO 500 c/o PM	San Francisco, Calif.
Raper, James Sidney, R[8]	20 Battery Park Ave.	Asheville
Rapp, Ira H., Or[50]	6-5686—123 W. Seventh St.	Charlotte
*Rasberry, Edwin Albert, Jr., I[79]	Woodard Herring Hospital	Wilson
Rathbun, Lewis Standish, ObG[8]	3-0800—29 N. Market St.	Asheville
*Ravenel, Samuel Fitsimons, Pd[32]	371 N. Elm St.	Greensboro
Ray, John B., (Hon) GP[65]		Leaksville
Ray, Ritz Clyde, GP[3]		West Jefferson
Rayle, Wiley Wallace, GP[13]	Box 97	Maiden
*Reavis, Charles William, R[32]	3-6911—342 N. Elm St.	Greensboro
Redding, John O., OALR[62]	147 McArthur St.	Asheboro
Redwine, James Daniel, ObG[21]	Court Square	Lexington
*Reece, John Cochrane, Path[9]	576—Grace Hospital	Morganton
Reeser, A. W., GP[65]	Box 186	Leaksville
*Reeves, George Fletcher, PH[63]	Box 419	Rockingham
Reeves, Jerome Lyda, GP[35]	Medical Bldg.	Canton
*Reeves, Robert James, R[23]	7-5229—Duke Hospital	Durham
Register, John Francis, Or[32]	4-0161—137 Bishop St.	Greensboro
Reid, Calvin Graham, I & GE[50]	2-5056—1225 E. Morehead St.	Charlotte
Reid, Charles Hamilton, Jr., I[25]	824 Nissen Bldg.	Winston-Salem
Reid, James William, (Hon) GP[27]		Lowell
Reid, Ralph Connor, S[50]	21 F Pineville Hospital	Pineville
Reid, William Joseph, GP[32]	1203 Fairview St.	Greensboro
Reinhardt, James Franklin, I[45]	Crowell Hospital	Lincolnton
Reinhart, John B., Pd[25]	Bowman Gray School of Medicine	Winston-Salem
Reitzel, Claude Everett, (Hon) GP[32]	1105 Lindsay St.	High Point
Rendleman, David A., GP[66]	700 Wallace Bldg.	Salisbury
Reynolds, Carl Vernon, (Hon) Retired PH & T[75]	1100 N. Y. Drive	Atadena, Calif.
Reynolds, Ernest Harold, GP[65]	Box 1257	Reidsville
*Reynolds, Frank Russell, Pd[54]	3-4272—1613 Dock St.	Wilmington
Rhodes, James Slade, (Hon) I[48]	2150—100 Simmons Ave.	Williamston
*Rhodes, James Slade, Jr., GP[48]	2186—Martin General Hospital	Williamston
*Rhodes, John Sloan, U[75]	4-4391—700 W. Morgan St.	Raleigh
*Rhudy, Booker Ephram, R[32]	2-0034—104 Jefferson Bldg.	Greensboro
Rhyne, Sam Albertus, (Hon) GP[39]	6122—407 Walnut St.	Statesville
Rice, Edmond Lee, S[27]	Box 53	Gastonia
Richardson, Ernest Christopher, Jr., ObG[19]	3780—413 Pollock St.	New Bern
Richardson, Frank Howard, (Hon) Pd[8]	3271—Children's Clinic	Black Mountain
*Richardson, James Justus, S[69]	1055—McNair St.	Laurinburg
*Richardson, William Perry, PH[23]	Box 758	Chapel Hill
Ricks, Leonard E., (Hon) Retired GP[64]	Box 415	Fairmont
*Riddle, Harry Duff, GP[27]	5-2334—166 W. Franklin St.	Gastonia
Ridge, Clyde Franklin, GP[32]	517 N. Main St.	High Point
Riggs, Millard McAdoo, GP[9]	1798—Box B	Drexel
†Riggsbee, Arthur Eugene, (Hon) GP[23]	409 Trust Bldg.	Durham
Riggsbee, John Bunyan, GP[23]	Dispensary Naval Air Sta.	Hutchinson, Kansas

*Present at 1953 meeting.
†Deceased

†Ringer, Paul Henry, (Hon) T & I[8]	c/o Books & Co., 435 Park Ave., New York 22, N. Y.	
*Rippy, William D., GP[1]	272 N. Graham-Hopedale	Burlington
Roach, Leonard H., ObG[8]	6454—610 City Bldg.	Asheville
Roach, Robert B., S[11]	Blackwelder Hospital	Lenoir
Roberson, Foy, (Hon) S[23]	615 Depositors Nat. Bank Bldg.	Durham
Roberson, Robert Stuart, GP[35]	6-3251—102 Brown Ave.	Hazelwood
*Roberts, Bennett Watson, Pd[23]	5-2611—602 W. Chapel Hill St.	Durham
Roberts, Bryan Nazer, GP[23]	Box 42	Hillsboro
Roberts, Elizabeth Marie, GP[23]		Bahama
*Roberts, Louis Carroll, U[23]	4-2931—111 Corcoran St.	Durham
*Roberts, R. Winston, Oph[25]	N. C. Baptist Hospital	Winston-Salem
Roberts, William McKinley, Or[27]	Realty Bldg.	Gastonia
Robertson, Carroll Bracey, GP[33]	P. O. Box 544	Jackson
Robertson, Edwin Mason, S[23]	3-1161—Box 603	Durham
Robertson, James Farish, (Hon) S[54]	325 Canal St.,	New Smyrne Beach, Florida
Robertson, James Mebane, GP[39]	Norfolk & Western R. R. Co.	Roanoke, Va.
Robertson, John Kenneth, GP[64]	U. S. Naval Hospital	Charleston, S. C.
Robertson, John Newton, OALR[20]	2-4636—Pittman Hospital	Fayetteville
*Robertson, Leon W., GP[24]	224 Rose St.	Rocky Mount
Robertson, Lloyd Harvey, GP & A[66]	845—Box 519	Salisbury
Robertson, Logan Thomson, Ind[8]	247 Charlotte St.	Asheville
Robinson, Charles Wilson, GP[50]	403 N. Tryon St.	Charlotte
*Robinson, Donald Edward, Pd[1]	6-0309—308 W. Davis St.	Burlington
Robinson, James Lee, S[27]	155 S. York St.	Gastonia
*Robinson, John Daniel, GP[22]	2621—Box 486	Wallace
Robinson, W. Joseph, GP[3]		Creston
Robinson, Whitfield Locke, GP[47]	Box 325	Mars Hill
Rodda, John Sidney, S & GP[15]	126—Rodda Van Gorder Hospital	Andrews
Rodgers, William Daniel, (Hon) GP[76]		Warrenton
Rodman, Clark, I[5]	1336—Tayloe Hospital	Washington
Rodman, Robert Boyd, I[54]	509 Murchison Bldg.	Wilmington
*Rodwell, Eleanor, GP[23]	111 Corcoran St.	Durham
Rogers, Gaston Wilder, PH[23]	Box 598	Chapel Hill
Rogers, Max Pritchard, S[32]	8911—649 N. Main St.	High Point
Rogers, Seymour Shulman, S[32]	2-4632—1305 N. Elm St.	Greensboro
Rollins, Charles Dick, GP[74]	238 Orange St.	Henderson
Romeo, B. J., I[36]	3483—501 Sixth Ave., W.	Hendersonville
Romm, William Henry, GP[58]	332—P. O. Box 1	Movock
Root, Aldert Smedes, (Hon) Pd[75]	627 W. Jones St.	Raleigh
Rose, Abraham Hewitt, (Hon) GP[41]	Ph. 2268	Smithfield
Rose, Ira Woodall, Jr., S & Or[24]	404 Fails Rd.	Rocky Mount
Rosen, Robert Reuben, GP[3]		West Jefferson
*Ross, Donald MacConnell, S[1]	6-8416—401 W. Davis St.	Burlington
*Ross, Otho Bescent, (Hon) GP[50]	513 Professional Bldg.	Charlotte
*Ross, Robert Alexander, ObG[23]	U.N.C. Memorial Hospital	Chapel Hill
Ross, Thomas Wallace, GP[50]	4-9446—1912 Central Ave.	Charlotte
*Rosser, Robert Guthrie, (Hon) GP[53]	Ph. 2151	Vass
*Rousseau, James Parks, (Hon) R[25]	2-2041—1014 W. 5th St.	Winston-Salem
*Rowe, George Catlett, GP[49]	10 S. Logan St.	Marion
*Rowe, Virginia Copeland, Anes & PH[49]	10 S. Logan St.	Marion
*Royal, Benjamin Franklin, (Hon) S[12]	Box 628	Morehead City
Royal, Donnie Martin, GP[68]	2153—Box 103	Salemburg
Royster, Chauncey Lake, I[75]	707 W. Morgan St.	Raleigh
*Royster, Hubert Ashley, (Hon) Retired S[75]	2318 Beachridge Rd.	Raleigh
Royster, J. Dan, GP[41]	Elm St.	Benson
*Royster, Thomas Sampson, Jr., S[74]	221 Orange St.	Henderson
Ruark, Robert James, ObG[75]	2-4185—903 W. Peace St.	Raleigh
*Rubin, Adrian Stevens, Pd[32]	3-6911—342 N. Elm St.	Greensboro
Rudd, Paul Dalton, I[65]		Reidsville
†*Rudolph, Myron Parkhill, PH[75]	State Board of Health	Raleigh
Ruffin, David Winston, OALR[44]		Pink Hill
Ruffin, Jennings Bryan, GP[37]	Ph. 2517	Ahoskie
Ruffin, Julian Meade, I & GE[23]	9011—Duke Hospital	Durham
*Rundles, R. Wayne, I[23]	Duke Hospital	Durham
Russell, Charles Richard, (Hon) I[11]	33J—Box 173	Granite Falls
Russell, Jesse Milton, (Hon) GP[35]	2674—127½ Main St.	Canton
*Russell, William Marler, OALR[8]	3-2481—68 Patton Ave.	Asheville
Rutledge, Mary Louise, Pd[50]	5-1441—1901 E. Fifth St.	Charlotte
Sabiston, Frank, OALR[44]	115 E. Gordon St.	Kinston
Sader, Julius, GP[72]	Turner-2-1241—15 E. Jordan St.	Brevard
Sadler, Ralph Calvert, (Hon) I[18]	2159—613 S. Madison St.	Whiteville
*Sale, Charles Steven, ALR[54]	3-3940—1010 Murchison Bldg.	Wilmington
Salle, George F., GP[5]	Fowle Memorial Hospital	Washington
*Salley, Edward McQueen, (Hon) GP[36]	124 W. 4th Ave.	Hendersonville
Salmons, Henry Clay, (Hon) Retired GP[71]	Box 389	Elkin

*Present at 1953 meeting.
†Deceased

Salter, Theodore, GP[12]	Box 58	Beaufort
Salters, Frederic Hay, OALR[58]	Medical Bldg.	Elizabeth City
Sample, Robert Cannon, (Hon) GP & S[36]	Box 643	Hendersonville
*Sams, William Albert, (Hon) GP[47]	3391—Box BB	Marshall
Sanders, James H., Jr., GP[72]	35 E. Main St.	Brevard
Sanders, Lee Hyman, Pd[75]	627 W. Jones St.	Raleigh
Sanford, Joseph Arthur, Ind [65]	Field Crest Mills	Spray
Sanger, Paul Weldon, S[50]	6651—1012 Kings Dr.	Charlotte 7
Sapp, Oscar LeMay, Hosp. Res.[32]	Walter Reed Hospital	Washington, D. C.
Saunders, Sheldon Asa, (Hon) GP[6]	Box 25	Aulander
*Saunders, Stanley Stewart, Pd[32]	4074—641 N. Main St.	High Point
*Sawyer, Charles Glenn, I[25]	4-6361—Baptist Hospital	Winston-Salem
*Sawyer, Logan Everett, I[58]	2900—104 W. Colonial Ave.	Elizabeth City
*Scarborough, Charles Foster, GP[52]	Box 318	Star
Schafer, Earl W., Or[32]	6942—521½ N. Main St.	High Point
Schallert, Paul Otto, (Hon) I[25]	Box 262	Altamonte Springs, Fla.
Scherr, Edward H., I[23]	Duke Hospital	Durham
*Schiebel, Herman Max, S[23]	8-1245—1202 Broad St.	Durham
*Schoenheit, Edward William, (Hon) I[8]	6241—46 Haywood St.	Asheville
Schwartz, Nathan, PN[77]	State Hospital	Goldsboro
Schwartz, Theodore B., I[23]	Duke University	Durham
Schweizer, Donald Conrad, ObG[32]	U.S.A.F. Hospital	Barksdale AFB, La.
Scott, Allen F., GP[66]	Barker St.	Salisbury
Scott, Peter Somers, GP[1]	R.F.D. 2	Burlington
Scott, Samuel Floyd, (Hon) GP[1]	Route 2	Burlington
Scruggs, William Henry, I & P[40]	3075—Burnett's Drug Store	Bryson City
Sealy, Will Camp, S[23]	9011—Duke Hospital	Durham
Seay, Hillis Ledbetter, T[50]	2511—Mecklenburg Sanatorium	Huntersville
*Seay, Thomas Waller, GP[66]	Bank Bldg.	Spencer
Seigman, E. L., R[25]	8181—Park View Hospital	Rocky Mount
*Selby, William Elledge, GP[50]	2-0059—121 W. Seventh St.	Charlotte 2
Senter, William Jeffress, I[75]	5125—702 W. Jones St.	Raleigh
Sessions, John T., Jr., GE & ED[23]	Dept. of Med., Univ. of N.C.	Chapel Hill
Severn, Henry Doeller, Or[8]	3-7656—283 Biltmore Ave.	Asheville
Shackelford, Robert, GP[77]	West Main St.	Mount Olive
*Shafer, Irving Everett, (Hon) GP[66]	108 W. Innes St.	Salisbury
*Shafer, Irving Everett, Jr., R[66]	N. C. Baptist Hospital	Winston-Salem
*Shaffner, Louis DeS., S[25]	4-6361—Bowman Gray Sch. of Med.,	Winston-Salem
*Shaia, William Harry, GP[50]	5-3217—2125 Berryhill Rd.	Charlotte
*Sharp, Oliver Ledbetter, C[32]	7405—101 N. Elm St.	Greensboro
Sharpe, Charles Ray, (Hon) OALR[21]	23 W. Second St.	Lexington
Shaver, William Trantham, (Hon) S[70]	539—330 N. First St.	Albemarle
*Shaw, John Alexander, Pd[20]	107 Bradford Ave.	Fayetteville
Shaw, Lloyd Roosevelt, Ob[39]	Davis Hospital	Statesville
*Shelburne, Palmer Augustine, I[32]	220 Medical Arts Bldg.	Greensboro
Shepard, Karl, I[32]	5949—205 W. Howell St.	High Point
*Sheps, Cecil G., PH[23]	University of N.C.	Chapel Hill
Sheps, Mindel C., PH[23]	404 Westwood Dr.	Chapel Hill
Sherrill, Frank H., Jr., GP[60]	420 Park Ave.	Ayden
Sherrill, Herbert Rankin, GE[17]	9631—Royster Bldg.	Shelby
Sherrill, John F., R[50]	420 East Fifth St.	Charlotte
*Sherrill, Phil Minnis, S[21]		Thomasville
Shingleton, William W., S[23]	Duke Hospital	Durham
Shinn, George Clyde, GP & T[66]	Box 183	China Grove
Shipley, John LeRoy, OALR[58]	214 Kramer Bldg.	Elizabeth City
Shirey, John L., A[8]	3-4433—801 Public Service Bldg.	Asheville
Shuford, Jacob Harrison, GP[13]	2-5261—7 Main Ave., Place, S. W.	Hickory
Shuford, Mary Frances, GP[8]		
Shuler, James Edward, (Hon) GP[23]	1905 Driver Ave.	Durham
Shull, Joseph Rush, (Hon) R[50]	323 Professional Bldg.	Charlotte
Shull, William H., I[50]	6-4836—1012 Kings Dr.	Charlotte
*Sidbury, James Buren, (Hon) Pd[54]	9758—15 N. Fifth St.	Wilmington
Sieber, Homer Alden, I[23]	Carlton Terrace Bldg.	Roanoke, Va.
*Siewers, Christian Fogle, Or[20]	1256 Fort Bragg Rd.	Fayetteville
*Sikes, Charles Henry, S[32]	4-4877—333 Jefferson Bldg.	Greensboro
Sikes, Gibson L., (Hon) GP[68]		Salemburg
Silver, George A., P[23]	Duke Hospital	Durham
*Silverton, George, R[64]	Robeson County Memorial Hospital	Lumberton
Simmons, Alexander Wingate, GP[1]	423 Webb Ave.	Burlington
*Simons, Claude Ernest, GP[79]	Carolina General Hospital	Wilson
*Simpson, Henry Hardy, GP[1]	Burlington-6-1279	Elon College
Simpson, Paul Ervin, ObG[75]	7742—2115 Clark Ave.	Raleigh
Simpson, Thomas W., I[25]	5-5131—601 Reynolds Bldg.	Winston-Salem
*Sinclair, Lewis Gordon, S[75]	2-4912—336 Professional Bldg.	Raleigh
Sinclair, Robey Thomas, Jr., R & S[54]	Bulluck Hospital Clinic	Wilmington
Singletary, George Currie, (Hon) GP[7]	Box 246	Clarkton
*Singletary, William Vance, I[23]	5-2201—306 S. Gregson St.	Durham

*Present at 1953 meeting.

*Sink, Charles Shelton, (Hon) GP[78]	Box 607	North Wilkesboro
Sinnett, John Franklin, GP[13]	103—120 N. Main St.	Newton
Siske, Grady Cornell, GP[32]		Pleasant Garden
Skeen, Leo Brown, GP[39]	3-5671—700 N. Main St.	Mooresville
*Skinner, Benjamin Smith, Pd[23]	403 Jackson St.	Durham
Slagle, Thomas Dick, S[40]	234—Box 456	Sylva
*Slate, John Samuel, (Hon) GP[25]	2-1539—1215 W. Fourth St.	Winston-Salem
Slate, John William, GP[32]	203 E. Green St.	High Point
Slate, Joseph Esmond, GP[32]	203 E. Green St.	High Point
*Slate, Marvin Longworth, ObG & Pd[32]	4518—203 E. Green St.	High Point
Sloan, Allen Barry, GP[39]	Box 239	Mooresville
Sloan, David Bryan, (Hon) OALR[54]	P. O. Box 277	Wilmington
Sloan, Henry Lee, Sr., (Hon) Oph[50]	3-1131—106 W. Seventh St.	Charlotte 2
Sloan, William Henry, (Hon) GP[68]	Box 128	Garland
Sloop, Eustace H., (Hon) GP[4]	Box 7	Crossnore
Sluder, Fletcher S., ObG[8]	8237—506 Flatiron Bldg.	Asheville
*Sluder, Harold M., ObG[50]	1012 Kings Dr.	Charlotte
Small, Victor Robert, (Hon) GP[68]	3126—719 College St.	Clinton
Smart, Gardner Ford, OALR[8]	8031—801 City Bldg.	Asheville
Smeltzer, Dave H., GP[50]	3312 Tuckasiege Rd.	Charlotte
*Smerznak, John Joseph, I[10]	6166—209 E. Corban St.	Concord
*Smethie, William Massie, S[2]	Anson Sanatorium	Wadesboro
Smith, A. Parker, GP[77]	P. O. Box 216	Fremont
*Smith, Alick Thomas, (Hon) Retired GP[32]	310 S. Elm St.	Greensboro
Smith, Anderson Jones, (Hon) GP[79]	Box 83	Black Creek
Smith, Annie Thompson, GP[23]	4-3331—316 Trust Bldg.	Durham
Smith, Bernard Reid, (Hon) GP[8]	6181—46 Haywood St.	Asheville
Smith, Charles Gordon, GP[31]		Snow Hill
Smith, Claiborne Thweat, (Hon) I[24]	8181—404 Falls Rd.	Rocky Mount
Smith, David Clark, GP[21]	W. 3rd St.	Lexington
Smith, David Tillerson, I & Bact[28]	Duke Hospital	Durham
Smith, Elmer R., GP & I[60]	Box 236	Farmville
Smith, Eustace H., GP[4]	3-4453—Box 56	Crossnore
*Smith, Fitzhugh Lee, GP[1]	6-0946—Box 737	Burlington
Smith, Foyle Pennington, ObG & GP[21]	2159—15 E. Center St.	Lexington
Smith, Frank Page[8]		
*Smith, Franklin Carlton, Oph[50]	106 W. Seventh St.	Charlotte
Smith, George Marvin, (Hon) GP & Ob[73]	Secrest Bldg.	Monroe
Smith, Harold Benjamin, GP[78]	445—113 9th St.	North Wilkesboro
Smith, J. Alexander, (Hon) Retired S[21]		Lexington
Smith, Heywood, Jr., GP[35]	Glendale-6-3005	Waynesville
Smith, J. Howard, GP[54]	2628—P. O. Box 296	Wrightsville Beach
Smith, James J., GP[60]	202 W. 3rd St.	Greenville
Smith, Jay Leland, Jr., GP[66]	110 4th St.	Spencer
Smith, John Goodrich, I[24]	Park View Hospital	Rocky Mount
Smith, Joseph, GP[60]	202 W. Third St.	Greenville
*Smith, Joseph Elmer, (Hon) GP[6]	Ph. 2921	Windsor
Smith, Joseph Pinkney, GP[27]	5-3484—Box 1236	Gastonia
Smith, Melvin Bowman, GP[62]		Ramseur
*Smith, Opie Norris, I[32]	3-2584—363 N. Elm St.	Greensboro
Smith, Oscar Fennell, (Hon) GP[33]		Scotland Neck
*Smith, Robert Edwin, OALR[71]	102 N. Main St.	Mt. Airy
*Smith, Roy Meadows, Pd[32]	3-9404—135 Bishop St.	Greensboro
Smith, Slade Alvah, (Hon) OALR[18]		Whiteville
*Smith, William Alexander, PH & T[75]	3-6426—N.C. State Board of Health	Raleigh
Smith, William Gordon, S[21]	495—Box 546	Thomasville
Smith, William Mitchell, GP[3]	Appalachian St.	Boone
*Snipes, Richard Dean, ObG[20]	2-4660—809 Arsenal Ave.	Fayetteville
Sorrell, Furman Yates, GP[2]	37—E. Wade St.	Wadesboro
Southerland, Robert William, PN[50]	2-2536—1425 Elizabeth Ave.	Charlotte 4
*Sowers, Roy Geroda, OALR[43]	Box 333	Sanford
Sox, Carl Caughman, GP[41]	Box 66	Kenly
Spaeth, Walter, I[58]	7889—116 S. Road St.	Elizabeth City
*Sparrow, Harry Ward, I[32]	3-6911—342 N. Elm St.	Greensboro
Sparrow, Thomas DeLamar, (Hon) S[50]	4-7244—1012 Kings Dr.	Charlotte
Spears, Rex W., GP[13]		Claremont
Speas, Dallas Cleaborn, GP[25]	2598 Reynolda Rd.	Winston-Salem
Speas, William Paul, (Hon) Oph[25]	3-1041—324 Reynolds Bldg.	Winston-Salem
Speas, William Paul, Jr., GP[25]	631 Nissen Bldg.	Winston-Salem
Speight, James Ambler, (Hon) Retired GP[24]	827 Hill St.	Rocky Mount
*Spencer, Benjamin Decatur, GP[50]	2-0121—300 E. Blvd.	Charlotte 3
Spencer, Frederick Brunell, (Hon) GP[66]	200 S. Main St.	Salisbury
Spencer, H. Newton, Ind[10]	212 W. Ave.	Kannapolis
*Spencer, Richard Earl, Anes[32]	4-7875—1200 North Elm St.	Greensboro
*Spencer, William Gear, Jr., Ob[79]	2161—Wilson Clinic	Wilson
Spicer, Richard Williams, (Hon) Ob[25]	405 N. Spring St.	Winston-Salem
Spiggle, Charles Harold, GP[60]	P. O. Box 216	Grimesland

*Present at 1953 meeting.

Spoon, Samuel Clarence, Jr., (Hon) GP[1]	401 W. Davis St.	Burlington
Sprinkle, Charles Nichols, (Hon) GP[8]	P. O. Box 218	Weaverville
*Sprinkle, Lawrence Tilson, GP[8]	2211—P. O. Box 218	Weaverville
Sprunt, William Hutchinson, Jr., S[25]	2-1224—Bowman Gray Sch. of Med.,	Winston-Salem
Sprunt, William H. III, R[25]	9031—Memorial Hospital	Chapel Hill
Spyker, Mitchell Alden, Path[1]	4271—Alamance County Hospital	Burlington
*Squires, Claude Babbington (Hon) U[50]	3-7101—403 N. Tryon St.	Charlotte
Stallings, Durwood, Jr., PH[26]		Zebulon
Stanfield, William Wesley, S[34]	2161—Cotton-Dale Hotel Bldg.	Dunn
*Stanford, Lois Brooks Foote, ED[23]	4-6431—111 Corcoran St.	Durham
*Stanford, William Raney, (Hon) I[23]	4-6431—111 Corcoran St.	Durham
Stanley, John Haywood, (Hon) GP[41]		Four Oaks
Stanley, Sherburn Moore, I[8]	P. O. Box 66	Enka
Stanton, T. M., (Hon) S[32]		High Point
Starke, Helen, I[23]	Our Lady of Mary Knoll Novitiate,	Valley Park, Mo.
*Starling, Howard Montfort, S[25]	505 Reynolds Bldg.	Winston-Salem
*Starling, Wyman Plato, GP[68]	2551—Box 297	Roseboro
Starr, Henry Frank, (Hon) Ins[32]	2-5471—Jefferson Stand. Life Ins. Bldg.,	Greensboro
*Starr, H. Frank, Jr., I[32]	342 North Elm St.	Greensboro
Stead, Eugene Anson, Jr., I[23]	Duke Hospital	Durham
Stegall, John Thomas, GP[39]	132 N. Trade St.	Statesville
Steiger, Howard Paul, D[50]	6-1524—207 Hawthorne Lane	Charlotte
Stelling, Richard Nunnally, GP[32]	216 Jefferson Bldg.	Greensboro
*Stephen, Charles Ronald, Anes [23]	8-2530—Box 3535, Duke Hospital	Durham
Stephens, Freeman Irby, I[8]	305 City Hall Bldg.	Asheville
*Stephenson, Bennett Edward, GP[55]	P. O. Box 206	Rich Square
Sternbergh, Waldemar C. A., R[50]	Charlotte Memorial Hospital	Charlotte 3
*Stevens, Joseph Blackburn, I & N[32]	363 N. Elm St.	Greensboro
Stevens, William Leary, GP[58]		Shiloh
*Stewart, Albert, Jr., I[20]	114 Broadfoot Ave.	Fayetteville
*Stewart, Daniel Niven, Jr., GP[13]	4416—3 Third Ave., N. W.	Hickory
Stewart, John Reagan, OALR[39]	Davis Hospital	Statesville
Stewart, Marcus Greene, GP[26]	Ph. 2731	Louisburg
Stewart, Roy Allen, Oph[13]	630—Catawba Hospital	Newton
*Stewart, Wm. Sinclair, IV, Or[50]	2-2260—1012 Kings Dr.	Charlotte
Stiff, A. Olin, GP[9]	Valdese General Hospital	Valdese
*Stimpson, Robert Tula, GP[25]	827 Nissen Bldg.	Winston-Salem
*Stirewalt, Neale Summers, GP[32]	5234—118½ N. Main St.	High Point
Stockdale, Wayne H., S[41]	3600—108 Market St.	Smithfield
*Stocker, Frederick W., Oph[23]	9-2128—McPherson Hospital	Durham
Stone, Marvin Lee, GP[24]		Rocky Mount
*Stovall, Horace Henry, S[32]	4-6805—1018 North Elm St.	Greensboro
Stratton, James David, Oph[50]	4-0663—1012 Kings Dr.	Charlotte
Straughan, John William, GP[22]	P. O. Box 55	Warsaw
Street, Claudius Augustus, Pd[25]	405 N. Spring St.	Winston-Salem
*Street, Murdo Eugene, Jr., GP[53]		Glendon
Stretcher, Robert Hatfield, GP[35]	25 Church St.	Waynesville
Stricker, Robert L., GP[72]	15 Jordan St.	Brevard
Strickland, Arthur Thomas, Jr., GP[79]	Box 1000	Wilson
*Strickland, Ernest Lee (Hon) GP[79]	6135—103 N. Pine St.	Wilson
Strickland, Horace Gilmore, OALR[32]	Jefferson Bldg.	Greensboro
Stringfield, Preston Calvin, Jr., I[78]	Wilkes Hospital	North Wilkesboro
Stringfield, Thomas, Sr., (Hon) Retired Anes[35]		Waynesville
Stringfield, Thomas Jr., GP[35]	Glendale-6-3222—Main St.	Waynesville
*Strosnider, Charles Franklin (Hon) I[77]	37—111 E. Chestnut St.	Goldsboro
Stroupe, Albertus Ula, Jr., GP[27]		Mount Holly
*Stroupe, Matthew Alfred, Jr., I[27]	7186—Medical Bldg.	Gastonia
Stuck, Paul Leslie, GP[54]	5530—205 N. 15th St.	Wilmington
*Stuckey, Charles LeGrand, I[50]	1515 Elizabeth Ave.	Charlotte
*Styron, Charles Woodrow, I[75]	6037—615 St. Mary's St.	Raleigh
*Suggs, C. Ann Howard, Pd[62]	317 Ridgecrest Rd.	Asheville
Suiter, Thomas B., Jr., GP[24]	401 Falls Rd.	Rocky Mount
*Suiter, Wester Ghio, (Hon) GP[33]	9346—110 Washington Ave.	Weldon
Suitt, R. Burke, P & ED[23]	9011—Duke University	Durham
*Summerlin, Harry, GP[69]	203 Atkinson St.	Laurinburg
Summers, J. Dent, S[13]	2-6131—420 N. Center St.	Hickory
*Summerville, Walter Monroe, GP[50]	2-0635—612 Professional Bldg.	Charlotte 2
Sumner, Emmett Ashworth, S[32]	649 N. Main St.	High Point
*Sumner, George Herbert, PH[62]	Box 406	Asheboro
Sumner, Thomas W., GP[36]		Fletcher
Sutter, Renzo Humberto, Path[71]	Martin Memorial Hospital, Inc.	Mt. Airy
*Swain, Wingate Elwood, GP & S[54]	Box 232	Shallotte
Swann, Cecil Collins, ALR[8]	3-8761—706 Flatiron Bldg.	Asheville
Swann, Joseph Fuller, (Hon) GP[10]	124 Bethpage Rd.	Kannapolis
*Sweaney, Hunter McGuire, (Hon) S[23]	3-5821—405 Depositors Bank Bldg.	Durham
Swindell, Lewis Holmes, Jr., (Hon) GP & S[5]	Ph. 305	Washington
Sykes, Charlie Louis, GP[71]	796—148 Rawley Ave.	Mt. Airy

*Present at 1953 meeting.

Sykes, Ralph Judson, GP & R[71]	148 Rawley Ave	Mt. Airy
Sykes, Rufus Preston, GP[62]	3351—134 Sunset Ave.	Asheboro
*Symington, John, GP[53]	3181—Seawell Bldg.	Carthage
*Taliaferro, Richard McC., S[32]	3-7418—153 Bishop St.	Greensboro
Tally, Bailey Thomas, (Hon) S[70]	443—Box 231	Albemarle
*Tankersley, James William, (Hon) S[32]	823 N. Elm St.	Greensboro
*Tannenbaum, Abraham Jack, I[32]	1001 N. Elm St.	Greensboro
Tanner, Kenneth S., Jr., S[67]	Rutherford Hospital	Rutherfordton
Tart, Baston Isiah, Jr., GP[77]	1507—110 S. William St.	Goldsboro
Tate, Allen D., Jr., GP[1]	Box 715	Graham
Tate, Lawson, S[4]	Grace Hospital	Banner Elk
Tate, William Cummings, (Hon) S[4]	Grace Hospital	Banner Elk
Tatum, Roy Carroll, (Hon) GP[39]	2571—Court House Square	Taylorsville
*Taubenhaus, Leon Jair, GP & S[54]	Box 655	Shallotte
Tayloe, John Cotten, ObG[5]	480—120 Washington St.	Washington
Taylor, Andrew DuVal, A[50]	2-7731—1012 Kings Dr.	Charlotte
Taylor, Charles Bruce, Path[23]	9-1716—U.N.C. Medical School	Chapel Hill
Taylor, Charles Whitfield, P[75]	State Hospital	Ogdensburg, N. Y.
*Taylor, Edmund R., S[23]	604 W. Chapel Hill St.	Durham
Taylor, Erasmus Henry Evans, P[9]	Broadoaks Sanatorium	Morganton
*Taylor, Frederick Raymond (Hon) I[32]	9460—1113 Johnson St.	High Point
Taylor, George Winston, (Hon) S[39]	3-2611—12 N. Poplar St.	Mooresville
*Taylor, Isaac Montrose, I[23]	9031—Medical School of U.N.C.	Chapel Hill
Taylor, James Nathaniel, (Hon) GE[32]	105 E. Tremont Dr.	Greensboro
Taylor, Rives William, GP[30]	Box 1008	Oxford
Taylor, Shahane Richardson, OALR[32]	4-4628—319 Jefferson Bldg.	Greensboro
*Taylor, Thomas Jefferson, GP[33]	201 Jackson St.	Roanoke Rapids
Taylor, Vernon Williams, Jr., GP[71]	Hugh Chatham Memorial Hospital	Elkin
†Taylor, William Ivey, Sr., (Hon) GP[54]	Box 325	Burgaw
Taylor, William Ivey, Jr., GP[54]	Box 156	Burgaw
Taylor, William Louis, (Hon) GP[30]		Oxford
Temple, Rufus Henry, I[44]	306 N. Queen St.	Kinston
Templeton, Ralph Gordon, GP[11]	4-9681—Blackwelder Hospital	Lenoir
Tennent, Gillard S., (Hon) Oph[8]	Box 843	Asheville
Terry, William Calvin, (Hon) GP[63]	93—57 Main St.	Hamlet
Texter, E. Clinton, Jr., I &GE[23]	700 N. Michigan	Chicago 11, Ill.
Tharp, Donald W., GP[58]	124—Box 106	Buxton
Thaxton, Benjamin Adams, (Hon) GP[59]	111 Main St.	Roxboro
Thigpen, Harry Gordon, (Hon) GP[33]		Scotland Neck
Thomas, Ben D., GP[75]		Zebulon
Thomas, Charles Darwin, T[8]	2251—Western N.C. Sanatorium	Black Muontain
Thomas, Colin G., Jr., S[23]	Memorial Hospital	Chapel Hill
Thomas, James V., GP[65]	Box 426	Leaksville
*Thomas, Julius Graham, (Hon) GP[32]	122 S. Greene St.	Greensboro
Thomas, Walter Lee, ObG[23]	Box 3705, Duke Hospital	Durham
Thomas, William Nelson, (Hon) S[30]	5842—Box 1008	Oxford
Thomas, William Ralph, GP[58]	5097—Route 4	Elizabeth City
*Thompson, Alexander Frank, S[10]	Ardsley Rd.	Concord
Thompson, Claude Durant, (Hon) GP[32]	121½ N. Main St.	High Point
Thompson, Clive Allen, GP[78]		Sparta
Thompson, Fred A., I[11]	351 S. Mulberry St.	Lenoir
*Thompson, George Richard Cunliffe, GP[54]	407 Murchison Bldg.	Wilmington
*Thompson, Heyward Chevis, GP[17]	6911—Box 202	Shelby
Thompson, Hugh Alexander, (Hon) Or[75]	8331—309 Hillsboro St	Raleigh
Thompson, Joseph, (Hon) GP[30]		Creedmoor
Thompson, Lloyd James, P[25]	Bowman Gray School of Medicine	Winston-Salem
Thompson, Sanford Webb, Jr., (Hon) GP[12]	6-4039—Civic Center Bldg.	Morehead City
Thompson, Silas Raymond, (Hon) U[50]	240 Cherokee Rd.	Charlotte
*Thompson, William Nelson, GP[75]	2-3779—724 St. Mary's St.	Raleigh
Thompson, Winfield Lynn, S & G[77]	809 Simmons St.	Goldsboro
Thornhill, Edwin Hale, OALR[75]	3-3162—720 W. Jones St.	Raleigh
Thornhill, George Tudor, OALR[75]	720 W. Jones St.	Raleigh
Thorp, Lewis Summer, I[24]	Park View Hospital	Rocky Mount
Thorpe, Adam Tredwell, (Hon) ObG[24]	2-4134—410 Peachtree St.	Rocky Mount
Thorup, Oscar A., Jr., I[23]	Univ. of Va. Hosp.	Charlottesville, Va.
Thurston, Asa, (Hon) GP[30]		Taylorsville
*Thurston, Thomas G., R[66]	Rowan Memorial Hospital	Salisbury
*Tice, Walter Thomas, I[32]	8912—649 N. Main St.	High Point
*Tidler, James, I[54]	3-1611—306 N. 11th St.	Wilmington
*Tillery, Jack Gregory, GP[79]	113 E. Nash St.	Wilson
Tillett, Robert S., I[77]	2410—811 Simmons St.	Goldsboro
Todd, Lester Claire, (Hon) A[50]	2-7731—1012 Kings Dr.	Charlotte
Townsend, Maurice Lyndon, (Hon) Retired P[50]	Society Hill	South Carolina
Trachtenberg, William, GP[77]	1838—Borden Bldg.	Goldsboro
Triplett, William Romulus, (Hon) GP[78]		Purlear

*Present at 1953 meeting.
†Deceased

*Trivette, Parks Dewitt, Pd[13]	3161—12 Second Ave., N. E.	Hickory
Trotter, Fred Oscar, S[36]	5th Ave. Clinic	Hendersonville
Troutman, Baxter Suttles, GP[11]	Dula Hospital	Lenoir
Troxler, Eulyss Robert, Or[32]	3-7131—1000 N. Elm St.	Greensboro
Troxler, Raymond Moody, (Hon) GP[1]	Box 107	Burlington
*Truslow, Roy Earl, R[65]	3321—Annie Penn Memorial Hospital	Reidsville
Tuggle, Allen Davis, R[50]	412 N. Church St.	Charlotte
Turlington, William Troy, Jr., GP[56]	607 Court St.	Jacksonville
Turner, Henry Gray, (Hon) Retired S[75]		Point Harber
*Turner, Larry, OALR[23]	5117—1110 W. Main St.	Durham
Turner, Violet Horner, ObG[23]	Duke Hospital	Durham
Turrentine, Kilby Pairo, I[44]	400 Glenwood Ave.	Kinston
Tuttle, Andrew Frier, (Hon) GP[65]		Spray
*Tuttle, Marler Slate, GP[10]	210 Professional Bldg.	Kannapolis
Tuttle, Reuben Gray, (Hon) GP[25]	2-4932—201 O'Hanlon Bldg.	Winston-Salem
†Tydeman, Frederick Wm. Louis, (Hon) CP[50]	25 Montclair Terrace	San Francisco, Calif.
Tyler, Earl Runyon, D[23]	3-1251—P. O. Box 427	Durham
Tyndall, Robert Glenn, S[44]	Parrott Hospital	Kinston
*Tyner, Carl Vann, (Hon) S[65]	140 N. Henry St.	Leaksville
Tyson, Thomas David, Sr., (Hon) GP[1]		Mebane
Tyson, Thomas David, Jr., ObG[32]	5404—649 N. Main St.	High Point
Tyson, Woodrow Wilson, I[32]	641 N. Main St.	High Point
Ulloth, Gustave, GP[36]		Fletcher
*Umphlet, Thomas Leonard, I[75]	4-4303—119 N. Boylan Ave.	Raleigh
Upchurch, Thaddeus Gilbert, ObG[41]	2865—Upchurch Pharmacy Bldg.	Smithfield
Valk, Arthur DeTalma, (Hon) S[25]	Bowman Gray School of Medicine	Winston-Salem
Valk, Henry Lewis, I[25]	Bowman Gray School of Medicine	Winston-Salem
Vance, Shelby William, GP[47]		Marshall
Van-Gorder, Charles Oscar, S & GP[15]	Rodda-Van Gorder Hospital	Andrews
*Van Hoy, Joe Milton, S[50]	4-7244—8-V Doctors Bldg.	Charlotte
Vann, Junius Richardson, (Hon) GP[24]	P. O. Box 86	Spring Hope
Vann, Robert L., Pd[25]	4-6361—Bowman Gray Sch. of Med.,	Winston-Salem
Vanore, Andrew Albert, GP[53]	Ph. 3231	Robbins
Varner, John Wesley, PH[21]	c/o Davidson County Health Dept.	Lexington
Vatz, Benjamin, I[32]	823 North Elm St.	Greensboro
Vaughan, Edwin Warner, I[32]	3-6911—342 N. Elm St.	Greensboro
Vaughan, Roland Harris, GP[16]	Citizens Bank Bldg.	Edenton
Vaughan, Walter Weddle, R[23]	8-1255—731 Broad St.	Durham
Venning, William Lucas, Jr., Pd[50]	5-1441—1901 E. Fifth St.	Charlotte 4
Verdery, William Carey, (Hon) Pd[20]	2-4216—435 Hay St.	Fayetteville
*Verdone, George F., I[50]	6-1813—1012 Kings Dr.	Charlotte
Verner, Carl Hugh, GP[67]	Union Bank Bldg.	Forest City
Verner, Hugh David, I[50]	6-4424—1361 E. Morehead St.	Charlotte
*Vernon, James Taylor, P[9]	1200—Broadoaks Sanatorium	Morganton
*Vernon, James William, (Hon) P[9]	1200—210 Valdese Ave.	Morganton
†Vestal, Willis Jasper, GP[21]	144 W. Ave.	Lexington
Vollmer, Donald H., I[8]	5673—212 New Medical Bldg.	Asheville
Vosburgh, George S., Jr., GP[61]	Box 1486	Tryon
Wadsworth, George H., S[37]	2244—Colony Ave.	Ahoskie
Wadsworth, Harvey Bryan, (Hon) ObG[19]	4414—517 Broad St.	New Bern
Walden, Kennon Christian, S[54]	2-3976—A.C.L. General Office	Wilmington
Waldrop, Grayson S., Ob[75]	3-2474—214 York Bldg.	Raleigh
Walker, Elmer Pixley, ObG[54]	Bulluck Hospital	Wilmington
Walker, Ernest Thayer, R[32]	4-3070—Box 1004	Greensboro
Walker, Harry Gordon, ObG[39]	7423—403 W. Broad St.	Statesville
Walker, John Barrett, Jr., GP[1]	Bailey-Coble Bldg.	Burlington
Walker, Louis Kyle, (Hon) GP[37]	P. O. Box 347	Ahoskie
*Walker, Robert Jeffreys, Jr., PH[24]	City Health Office	Rocky Mount
Walker, T. E., Pd[50]	1529 Elizabeth Ave.	Charlotte
Walker, William Thomas, GP[25]	Pinnix Bldg.	Kernersville
Wall, George Ritchie, GP[70]	Hill Bldg.	Albemarle
*Wall, Roger Irving, OALR[75]	5684—329 Professional Bldg.	Raleigh
*Wall, Roscoe LeGrand, (Hon) Anes[25]	Bowman Gray School of Medicine	Winston-Salem
*Wall, Roscoe L., Jr., ObG[25]	4-0621—405 N. Spring St.	Winston-Salem
Wall, William Stanley, Ob[24]	4921—132 Coast Line St.	Rocky Mount
Waller, Louis Clinton, GP[8]	1055 Haywood Rd.	Asheville
Walton, Cyrus Leslie, GP[9]	Morganton-911J—Box 26	Glen Alpine
Walton, George Britain, GP[18]	Box 345	Chadbourne
Wannamaker, Edward Jones, Jr., Retired I[50]	2251 Selwyn Ave.	Charlotte
Ward, Ernest, PH[39]	5621—Box 1268	Statesville
Ward, Frank Pelouse, I[64]	Box 696	Lumberton
Ward, Ive Alphonso, (Hon) OALR[16]	2686—Box 315	Hertford
Ward, Joseph Major, GP[48]	Box 182	Robersonville
Ward, Vernon Albert, (Hon) GP[48]	Box 182	Robersonville

*Present at 1953 meeting.
†Deceased.

Ward, Wallace Clyde, GP[75]	213 Bryan Bldg.	Raleigh
Ward, Walter Elliott, GP[48]	2171—The Ward Clinic	Robersonville
*Ward, William Titus, GP[75]	304 Professional Bldg.	Raleigh
Ware, Norma, Pd[25]	22-D College Village Apts.	Winston-Salem
Warfield, Mary Cabel, Pd[61]		Tryon
Warren, Robert Franklin, (Hon) GP[1]		Prospect Hill
Warrick, Luby Albert, GP[77]	Grantham Village	Goldsboro
Warshauer, Samuel Edward, I[54]	2-8171—301 N. 10th St.	Wilmington
*Warwick, Hight Claudius, Anes[32]	2-4220—338 N. Elm St.	Greensboro
Washburn, Benjamin Earl, (Hon) Retired PH[67]	218 S. Ridgecrest Ave.	Rutherfordton
Washburn, Willard Wyan, GP[17]	Ph. Lattimore-2281	Boiling Springs
Waters, George Edward, PH[65]	503 Boone Rd.	Spray
Watkins, Carleton G., Pd[50]	901 East Fifth St.	Charlotte
Watkins, William Merritt, GP[23]	4-7921—212 Trust Bldg.	Durham
*Watson, George A., Pd[23]	6787—306 S. Gregson St.	Durham
Watson, Hugh Alfred, S[32]	3-1746—420 Jefferson Bldg.	Greensboro
Watson, T. L., I[44]	Box 583	Kinston
Watters, Vernon Gregg, Jr., S[63]	5211—303 Leak St.	Rockingham
Watts, Walter M., Or[8]	5 Ravenscroft Dr.	Asheville
Way, John E., S[12]	Ph. 2-4176	Beaufort
Way, Samuel Eason, S[24]	224 Rose St.	Rocky Mount
*Wear, John E., R[66]	Rowan Hospital	Salisbury
Weathers, Bahnson, (Hon) S[33]	705 Roanoke Ave.	Roanoke Rapids
Weathers Bailey Graham, GP[27]	Box 246	Stanley
*Weathers, Rupert Ryan, GP[75]	3-2919—Box 187	Knightdale
Weaver, William Jackson, (Hon) GP[8]	Leicester-2771—Rt. 4	Asheville
*Webb, Alexander, Jr., S[75]	2-4018—221 York Bldg.	Raleigh
Webb, Bailey, Pd[23]	6-4531—809 W. Chapel Hill St.	Durham
Webb, Melvin Walter, GP[51]	Webb Clinic	Burnsville
Weeks, John F., GP[58]	Medical Bldg.	Elizabeth City
Weeks, Kenneth Durham, I[24]	2-1666—1605 W. Thomas St.	Rocky Mount
Weinstein, Rayford Lee, GP[64]	2921—Weinstein Clinic	Fairmont
Weiters, John Christopher, GP[40]	Box 475	Bryson City
Weizenblatt, Sprinza, Oph[8]	7151—709 New Medical Bldg.	Asheville
Welborn, James Todd, GP[21]	15 E. Second Ave.	Lexington
Welborn, Julius Warren, Jr., GP[61]	Box 1323	Tryon
Welborn, Samuel Gould, U[21]	3955—15 E. Second Ave.	Lexington
Welfare, Charles Randall, I[25]	417 Nissen Bldg.	Winston-Salem
Wells, Helen Lewis, GP[15]	Petrie Hospital	Murphy
Wells, Warner L., S[23]	9031—U.N.C. School of Medicine	Chapel Hill
Welt, Louis Gordon, I & ED[23]	9031—U.N.C. School of Medicine	Chapel Hill
Welton, David Goe, D[50]	3-9696—718 Professional Bldg.	Charlotte
Werk, Emile E., Jr., I[23]	Duke Hospital	Durham
Wessell, John Charles, (Hon) I[54]	1501 Market St.	Wilmington
West, Bryan Clinton, GP[44]	3787—113 E. Gordon St.	Kinston
West, Clifton Forrest, (Hon) I[44]	3066—107 E. North St.	Kinston
West, Louis Nelson, (Hon) Retired OALR[75]		Holly Hill
Westmoreland, Joseph Robert, GP[35]	Medical Bldg.	Canton
Whaley, James Devant, U[13]	2-6131—420 N. Center St.	Hickory
Wharton, Charles Watson, GP[41]	2550—7-A Thorton Bldg.	Smithfield
Wheeler, James Hartwick, (Hon) GP[74]		Henderson
Wheeler, Raymond Milner, I[50]	4-9701—1320 Scott Ave.	Charlotte
*Wheless, James Block, GP[26]	3521—S. Market St.	Louisburg
Wheless, Thomas O., GP[26]	3751—Market St.	Louisburg
Wheless, William Perry, GP[24]	P. O. Box 458	Spring Hope
*Whicker, Guy Lorraine, GP[10]	5641—201 Professional Bldg.	Kannapolis
Whicker, Max Evans, GP[66]	101—Box 141	China Grove
Whisnant, Albert Miller, (Hon) Retired, OALR[50]	2-4801—Park Road, Route 2	Charlotte
*Whitaker, Donald N., GP[75]	2-4045—700 W. Morgan St.	Raleigh
*Whitaker, James Allen, U[24]	5121—144 Coast Line St.	Rocky Mount
*Whitaker, Paul Frederick, I[44]	103½ W. North St.	Kinston
Whitaker, Richard Harper, GP[25]	53—Box 1136	Kernersville
White, Clarence Hunt, OALR[74]	230 Orange St.	Henderson
White, Edward R., I[25]	3-2440—126 E. Sprague St.	Winston-Salem
White, Estus, GP[10]	315 Professional Bldg.	Kannapolis
*White, Francis Willard Moody, GP & T[33]	Ph. 201	Halifax
White, Hayes MacM., S[75]	4-2009—Bryan Bldg.	Raleigh
White, Phillip Fletcher, GP[63]	Fox Bldg.	Rockingham
White, Robert Alexander, (Hon) ObG[8]	23 Flint St.	Asheville
White, Thomas Preston, I[30]	4-1649—211 Hawthorne Lane	Charlotte
White, William Elliott, Pd[50]	Suite 3-B Doctors Bldg.	Charlotte
†White, William Henry Clay, S[58]	105 N. Elliott St.	Elizabeth City
*Whitehead, Seba L., (Hon) D[8]	508 Public Service Bldg.	Asheville
Whitener, Donald Leonard, ObG[25]	3-5361—Bowman Gray Sch. of Med.,	Winston-Salem
Whitesides, William C., Jr., I[50]	U.S. Naval Hospital 926 FPO,	San Francisco, Calif.

*Present at 1953 meeting.
†Deceased

Whitfield, Bryan Watkins, GP & S[15]	67—Murphy General Hospital	Murphy
Whitley, Robert Macon, Jr., I[24]	144 Coast Line St.	Rocky Mount
Whitt, Walter Fulton, Jr., GP[78]	111 S. Haines St.	Monroe
Whittington, Claude Thomas, S & G[32]	2-5021—Medical Arts Bldg.	Greensboro
Whittington, James Benbow, (Hon) Hosp Ad[25]	P. O. Box 2954	Winston-Salem
Widenhouse, Martin Aubrey, GP[10]	5202—307 Cannon Bldg.	Concord
Wiggins, John Carroll, Jr., I[25]	2-0139—415 N. Spring St.	Winston-Salem
*Wilhoit, Robert M., GP & Ind[62]	2265—514 S. Fayetteville St.	Asheboro
*Wilkerson, Annie Louise, ObG[75]	7922—100 S. Boylan Ave.	Raleigh
*Wilkerson, Charles B., Jr., I[75]	100 S. Boylan Ave.	Raleigh
Wilkerson, Jesse Bert, GP[72]	P. O. Box 682	Brevard
Wilkes, Grover, (Hon) GP[40]	Hooper Bldg.	Sylva
*Wilkins, Java Cleveland, (Hon) GP[1]		Haw River
*Wilkins, Robert Bruce, (Hon) OALR[23]	3-9861—123 W. Main St.	Durham
Wilkins, Samuel, A., Sr., (Hon) Retired GP[27]	1196 Springdale Rd. N. E.	Atlanta 6, Ga.
*Wilkinson, Charles Tolbert, GP[75]	4261—Wilkinson Bldg.	Wake Forest
Wilkinson, James Spencer, D[75]	6044—618 Professional Bldg.	Raleigh
Wilkinson, Louis Lee, S[32]	9331—631 N. Main St.	High Point
*Wilkinson, Robert Watson, Jr., GP[75]	2741—Box 409	Wake Forest
*Willcox, Jesse Womble, (Hon) PH[58]	Health Dept.	Carthage
*Williams, Charles Frederick, Pd[75]	817 Hillsboro St.	Raleigh
*Williams, Jabez H., (Hon) I & T[8]	V. A. Hospital	Oteen
*Williams, Jerome Otis, CP[10]	Cabarrus County Hospital	Concord
Williams, John Drewey, (Hon) GP[32]		Guilford Station
Williams, John Dudley, Jr., ObG[32]	3-3150—127 Stafford Place	Greensboro
†Williams, John Watkins, (Hon) PH[48]	Box 546	Williamston
Williams, Kenan, Pd[25]	124 S. Hawthorne Rd.	Winston-Salem
Williams, Leonidas Polk, (Hon) GP[16]	133—108 E. King St.	Edenton
*Williams, Lynwood Earl, GP[44]	2472—Kinston Clinic	Kinston
*Williams, McChord, S[50]	211 Hawthorne Lane	Charlotte
Williams, R. Bertram, Jr., S[54]	3-2251—308 N. 3rd St.	Wilmington
*Williams, Robert, R[75]	9748—515 Professional Bldg.	Raleigh
Williams, Roderick Thomas, GP[60]	122 N. Main St.	Farmville
Williams, Samuel Clay, I[25]	1503 Reynolds Bldg.	Winston-Salem
Williams, Samuel Hodges, Jr., S[5]	Tayloe Hospital	Washington
Williams, Thomas Richard, Jr., GP[13]	2-7716—124 Center St.	Hickory
Williams, Trevor G., GP[67]		Forest City
*Williamson, Rossie Marshall, GP[18]	2081—Box 497	Tabor City
*Williford, John Kenneth, GP[34]	Box 237	Lillington
Willis, Arthur Ponder, (Hon) Retired GP & Ind[8]	Box 214	Candler
Willis, Byrd Charles, (Hon) Retired S[24]		Orange, Virginia
Willis, Candler Arthur, Ob & S[8]	200—Box 289	Enka
Willis, Harry C., OALR[79]		Wilson
Willis, Henry Stuart, I & T[38]	9131—N. C. Sanatorium	McCain
Willis, Robert Frederick, GP[22]	Ph. 2771	Kenansville
*Willis, Tom Vann, S[78]	89—Alleghany County Memorial Hospital	Sparta
Willis, William Henry, Jr., GP[19]	Box 69	New Bern
Wilsey, John Derrick, III, Oph[25]	3-1284—310 W. 4th St.	Winston-Salem
Wilson, Clarence L., (Hon) GP[11]	212 N. Main St.	Lenoir
*Wilson, Franklin LeRoy, GP[50]	5-4724—1700 Mecklenburg Ave.	Charlotte 5
*Wilson, George Darwin, PMR[8]	2-1441—308 City Bldg.	Asheville
*Wilson, James Stephenson, S[23]	3-5821—123 W. Main St.	Durham
Wilson, John Knox, Pd[32]	4-0106—1209 Magnolia St.	Greensboro
*Wilson, Margaret, S[75]	6954—Professional Bldg.	Raleigh
Wilson, Newton Graves, (Hon) Retired GP[32]		Orange Lake, Fla.
Wilson, Roeby Bryant, Anes[8]	7931—Flatiron Bldg.	Asheville
*Wilson, Samuel Allen, GP[45]	410 S. Aspin St.	Lincolnton
Wilson, Stephen Glenn, GP[34]	3312—Box 513	Angier
*Wilson, Thomas Barnette, Path & CP[75]	Rex Hospital	Raleigh
*Wilson, Walter Howard, I[75]	4-4301—404 Professional Bldg.	Raleigh
*Wilson, William Gilliam, GP[41]	Box 296	Smithfield
*Wilson, William J., Or[54]	4085—11 S. Third St.	Wilmington
*Wilson, William P., N[23]	Duke Hospital	Durham
Winkler, Harry, Or[50]	6-5686—123 W. 7th St.	Charlotte 2
Winstead, Ellis Grey, GP[5]		Belhaven
*Winstead, John Lindsay, S[60]	4131—Medical Arts Clinic	Greenville
Winston, Patrick Henry, GP[30]	Box 213	Clarksville, Va.
Wisely, Martin Robert, GP[16]	Box 103	Edenton
Wiseman, Perry Haynes, GP[67]	Ph. Caroleene-5151	Avondale
Withers, William Alphonso, I[75]	16 N. Dawson St.	Raleigh
Withers, W. B., Or[50]	U.S. Army Hosp. ASU 5017 Ft. Leonard Wood, Mo.	
Witten, Ernest R. S., I & T[8]	3-5707—614 City Hall Bldg.	Asheville
Wolfe, Harold Eugene D[77]	Box 864	Goldsboro
*Wolfe, Hugh Claibourne, (Hon) OALR[32]	2-5930—100 Wolfe Medical Bldg.	Greensboro
Wolfe, Ralph Verlon, S[25]	626 Nissen Bldg.	Winston-Salem
*Woltz, John Henry Early, ObG[50]	1509 Elizabeth Ave.	Charlotte

*Present at 1953 meeting.
†Deceased

*Womack, Nathan A., S[23]	9031—U.N.C. Medical School	Chapel Hill
*Womble, Edwin Cornelius, GP[69]	Box 5	Wagram
*Wood, Ernest H., R[23]	9031—University Hospital	Chapel Hill
Wood, George Thomas, Jr., S[32]	330 Locke St.	High Point
Wood, Hagan Emmett, T[8]	2251—Western N.C. Sanatorium	Black Mountain
Wood, Sherrod Newberry, GP[33]		Enfield
Wood, William Lupton, GP[71]	P. O. Box 96	Yadkinville
Wood, William Reed, ObG[32]	2-6137—344 N. Elm St.	Greensboro
Woodard, Albert Gideon, (Hon) Oph[77]	682—Box 423	Goldsboro
Woodard, Barney Lelon, GP[41]	2251—Box 128	Kenly
Woodburn, Clark Harold, GP[33]		Littleton
*Woodhall, Maurice Barnes, NS[23]	9011—Duke Hospital	Durham
Woodruff, Fred Gwyn, (Hon) GP[32]	9324—641 N. Main St.	High Point
Woodruff, William Egleston, S[62]	373 N. Fayetteville St.	Asheboro
*Woods, James Baker, Jr., GP[50]	2651—Box 157	Davidson
*Woods, James Watson, Jr., I & C[23]	9-3682—111 Corcoran St.	Durham
Woody, John Mycliffe Austin, GP[61]	Box 1111	Tryon
Wooten, Cecil W., Jr., GP[44]	Kinston Clinic	Kinston
Wooten, Jane Herring, Pd[75]	817 Hillsboro St.	Raleigh
Worley, James Harr, S[8]	6126—302 City Hall Bldg.	Asheville
*Worth, Thomas Clarkson, R[75]	Rex Hospital	Raleigh
*Wrenn, Creighton, S[39]	3-2131—429 Statesville Ave.	Mooresville
Wrenn, Grover Cleveland, OALR[14]	229 E. Raleigh St.	Siler City
Wright, Charles Newbold, GP[58]	Box 126	Jarvisburg
*Wright, Issac Clark, I[75]	4-4303—119 N. Boylan Ave.	Raleigh
*Wright, James Rhodes, OALR[75]	604 Professional Bldg.	Raleigh
Wright, James T., GP[5]		Belhaven
Wright, John Bryan, (Hon) ALR[75]	604 Professional Bldg.	Raleigh
*Wright, John Everett, GP[24]	2273—Box 157	Macclesfield
*Wright, John Joseph, PH & ED[23]	School of Public Health of U.N.C.	Chapel Hill
Wright, Orpheus Evans, GP[25]	2-5234—126 E. Sprague St.	Winston-Salem
*Wright, Richard, B., Jr., GP[66]	3278—Box 507	Salisbury
*Wright, Thomas Hasel, Jr., P[50]	4-1656—Doctors Bldg.	Charlotte
Wyatt, Wortham, (Hon) D[25]	2-2345—403 Reynolds Bldg.	Winston-Salem
*Wyche, Joseph Thomas, GP[18]	2706—615 S. Madison St.	Whiteville
Wylie, William DeKalb, I[25]	4-9111—702 Wachovia Bank Bldg.	Winston-Salem
Yarborough, Frank Ray, GP[75]	2281—Box 398	Cary
Yates, Percy Fenton, GP[41]	221 S. Barbour St.	Clayton
Yelton, Ernest H., GP[67]	Box 589	Rutherfordton
York, Alexander Arthur, (Hon) GP[32]	9021—121 Virginia Ave.	High Point
Young, Cabell, Or[25]	4-6361—Baptist Hospital	Winston-Salem
Young, David Alexander, PN[75]	509 Revenue Bldg.	Raleigh
Young, John Clingman, U[8]	6041—403 Flatiron Bldg.	Asheville
Young, Joseph A., GP[13]		Newton
*Young, Robert Foster, PH[32]	7-2076—401 Roanoke Ave.	Roanoke Rapids
Youngblood, Vernon Hinson, U[10]	5106—Kannapolis-Concord Highway	Concord
Yount, Ernest Harshaw, Jr., I[25]	4-6361—Bowman Gray Sch. of Med.,	Winston-Salem
Zealy, Albert Hazel, Jr., GP[77]	646—Borden Bldg.	Goldsboro

*Present at 1953 meeting.

Key to Specialties

A—Allergy
Anes—Anesthesiology
ALR—Otology, Laryngology, Rhinology
Bact—Bacteriology
C—Cardiovascular Disease
CP—Clinical Pathology
D—Dermatology
Ed—Medical Education
G—Gynecology
GE—Gastroenterology
GP—General Practice
Hosp Ad—Hospital Administration
Hosp Res—Hospital Resident
I—Internal Medicine
Ind—Industrial Practice
Ins—Insurance
N—Neurology
NS—Neurological Surgery
OALR—Ophthalmology, Otology, Laryngology, Rhinology
Ob—Obstetrics
ObG—Obstetrics, Gynecology
Oph—Ophthalmology
Or—Orthopedic Surgery
Otol—Otology
P—Psychiatry
PN—Psychiatry, Neurology
Path—Pathology
Pd—Pediatrics
PH—Public Health
Phar—Pharmacology
PMR—Physical Medicine Rehabilitation
Phy—Physiology
Pr—Proctology
R—Roentgenology, Radiology
S—Surgery
T—Tuberculosis
U—Urology

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Medical Director

Robt. L. Craig, M.D., Diplomate in Neurology and Psychiatry
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ROSTER OF FELLOWS FOR 1953

By Counties

NOTE: We have endeavored to secure correct information in regard to every physician whose name is listed. Anyone finding an error should report it immediately to the Executive Secretary of the State Society, 208 Capital Club Building, Raleigh, North Carolina.

ALAMANCE-CASWELL COUNTIES SOCIETY[1]

OFFICERS—**President:** Maness, Paul, (Biog. below), Burlington
Secretary: Koury, George Eli, (Biog. below), Burlington

Name and Address	*Licensed*	*Joined State Society*
Abernathy, Paul McBee, **OALR**, Bailey-Coble Bldg., Burlington; Bowman Gray, 1943	1943	1947
Arey, J. Vince, **ObG**, Kernodle Clinic, Burlington; Harvard, 1946	1946	1951
Beck, J. Montgomery, **U**, 328 West Davis Street, Burlington; Western Res. Univ., 1944	1952	1953
Blair, George Walker, Jr., 328 West Davis Street, Burlington; Univ. of Penna., 1947	1947	1953
Braddy, Wade Hampton, (Hon.), **GP**, 315 Albany St., Burlington; Univ. of N. C., 1909	1909	1913
Brooks, Ralph Elbert, (Hon.), **U**, 1308 Rainey Street, Burlington; Jefferson, 1920	1920	1922
Bullard, George M., **GP**, Mebane Clinic, Mebane; Med. Coll. of Va., 1950	1951	1951
Carrington, Geo. Lunsford, **S**, Alamance Genl. Hosp., Burlington; Johns Hopkins, 1920	1920	1925
Chapman, Frank C., **GP**, Saxapahaw Clinic, Box 223, Saxapahaw; Baylor Univ., 1949	1953	1953
Crissman, Clinton S., **GP**, 114½ N. Main Street, Graham; Temple, 1942	1942	1947
Dickson, Malcolm Shields, **GP & ObG**, 132 Lexington Ave., Burlington; Med. Coll. of S. C., 1927	1927	1929
Ellington, Amzi Jefferson, (Hon.), **OALR**, Ellington Bldg., Burlington; Columbia Univ., 1915	1915	1917
Fewell, Richard A., **I**, 318 S. Main Street, Burlington; Univ. of Pa., 1945	1951	1951
Goley, Willard Goe, **GP**, 214 N. Marshall Street, Graham; Univ. of Pa., 1924	1924	1926
Greene, Phares Yates, **GP**, Box 1205, Burlington; Northwestern Univ., 1932	1932	1934
Gwyn, Houston LaFayette, **GP**, Yanceyville; Med. Coll. of Va., 1923	1923	1925
Harden, Boyd, **ObG**, Box 1006, Burlington; Univ. of Pa., 1928	1931	1931
Harden, Graham, (Hon.), **GP**, Box 27, Burlington; Univ. of Pa., 1919	1920	1922
Hawkins, James Hubert, **GP**, Box 488, Graham; Jefferson, 1946	1946	1949
Heffner, Bain L., **I**, Box 1678, 330 W. Front St., Burlington; Northwestern, 1936	1938	1947
Huntington, Sterling H., **GP**, 751 E. Davis St., Burlington; Albany Med. Coll., 1946	1947	1948
Johnson, Joseph Lewis, **GP**, 205 N. Main St., Graham; Jefferson, 1926	1926	1930
Johnston, James W., **ObG**, 1308 Rainey St., Burlington; Med. Coll. of Va., 1946	1952	1952
Kernodle, Charles E., **S**, Kernodle Clinic, Burlington; Duke, 1942	1944	1949
Kernodle, George Wallace, **Pd**, N.S.A. No. A-D-2260818, P.O. Box 411, Gunters A. F. Base, Montgomery, Ala.; Duke, 1944	1945	1948
Kernodle, Harold B., **S**, Kernodle Clinic, Burlington; Duke, 1939	1941	1946
Kernodle, John Robert, **ObG**, Kernodle Clinic, Burlington; Duke, 1941	1947	1949
King, John Talbert, **Pd**, 306 W. Davis St., Burlington; Med. Coll. of Va., 1945	1951	1952
Koury, George Eli, **I & A**, 1821 Hilton Rd., Burlington; Tulane, 1944	1945	1951
Koury, Marvella Vanney, **Anes**, 1821 Hilton Road, Burlington; Louisiana Univ., 1944	1950	1951
Kraycirik, Emery Thomas, **I**, Box 1153, 443 S. Spring St., Burlington; Duke, 1945	1945	1948
Lawson, George Wm., **GP**, 105 W. Harden St., Graham; Long Island Coll. of Med., 1935	1935	1938
Maness, Paul Franklin, **Pd**, 321 W. Front St., Burlington; Duke, 1940	1946	1949
Martin, James Blair, **S**, Alamance General Hosp., Burlington; Med. Coll of S. C., 1941	1950	1950
Matthews, Roland D., **GP**, Bailey-Coble Bldg., Burlington; Univ. of Maryland, 1948	1948	1953
McDade, Brodie Banks, (Hon.), **GP**, Box 269, Burlington; Univ. of Md., 1918	1918	1920
McLamb, George Thomas, **GP**, 112 Clay Street, Mebane; Univ. of Tenn., 1938	1941	1942
McPherson, Charles Wade, (Hon.), **OALR**, 323 W. Front Street, Burlington; Univ. of Md., 1910	1910	1912
Miller, Eustace P., **ObG**, 947 W. Eighth St., Los Angeles, Calif; Med. Coll. of S. C., 1945	1951	1951
Norville, William Larkin, **PH**, 400 East 5th Avenue, Mebane; Univ. of Tenn., 1936	1950	1951
Pittman, Dorn C., **R**, Alamance County Hospital, Burlington; Bowman Gray, 1945	1945	1951
Rippy, William D., **GP**, 272 N. Graham-Hopedale St., Burlington; Duke, 1950	1952	1952
Robinson, Donald Edward, **Pd**, 308 W. Davis St., Burlington; Harvard, 1927	1929	1930
Ross, Donald M., **S**, 401 W. Davis St., Burlington; Tufts Med. Coll., 1941	1950	1950
Scott, Peter Somers, **GP**, R.F.D. #2, Burlington; Univ. of Louisville, 1947	1949	1950
Scott, Samuel Floyd, (Hon.), **GP**, Route 2, Burlington; Univ. of Pa., 1918	1918	1920
Simmons, Alexander Wingate, **GP**, 423 Webb Avenue, Burlington; Jefferson, 1939	1939	1940
Simpson, Henry Hardy, **GP**, Elon College; Univ. of Md., 1925	1925	1926
Smith, Fitzhugh Lee, **GP**, Box 737, Burlington; Univ. of Pittsburgh, 1927	1927	1928
Spoon, Samuel Clarence, Jr., (Hon.), **GP**, 401 W. Davis St., Burlington; Univ. of Md., 1918	1918	1920
Spyker, Mitchell Alden, **Path**, Alamance County Hospital, Burlington; Univ. of Cincinnati, 1941	1951	1952
Tate, Allen D., Jr., **GP**, Box 715, Graham; Univ. of Md., 1948	1948	1950
Troxler, Raymond Moody, (Hon.), **GP**, Box 107, Burlington; Univ. of Md., 1914	1914	1915
Tyson, Thomas David, Sr., (Hon.), **GP**, Mebane; Univ. Coll. of Med., Richmond, 1899	1899	1904
Walker, John Barrett, Jr., **GP**, Bailey-Coble Bldg., Burlington; Med. Coll. of Va., 1944	1947	1948
Warren, Robert Franklin, (Hon.), **GP**, Prospect Hill; Atlanta Sch. of Med., 1911	1911	1912
Wilkins, Java Cleveland, (Hon.), **GP**, Haw River; Univ. of Md., 1911	1911	1920

Name and Address	*Licensed*	*Joined State Society*

ALEXANDER—SEE IREDELL-ALEXANDER

ALLEGHANY—SEE WILKES-ALLEGHANY

ANSON COUNTY SOCIETY[2]

OFFICERS—President: Carter, W. D., (Biog. below), Wadesboro
Secretary: McKinnon, W. J., (Biog. below), Wadesboro

Allen, Charles Insley, (Hon.), **S**, Wadesboro; Columbia Univ. Coll. of P. & S., 1913	1913	1922
†Bennett, Joseph Hammond, (Hon.), **GP**, Wadesboro; Univ. of Md., 1894	1894	1904
Burnette, Harvey Loraine, Jr., **GP**, Box 143, Morven; Med. Coll. of S. C., 1945	1948	1949
Carter, Warren Dallas, **GP, & PH**, P.O. Box 235, Wadesboro; Med. Coll. of S. C., 1934	1935	1936
Covington, James Madison, Jr., **GP**, 32 East Morgan St., Wadesboro; Duke, 1938	1940	1942
Davis, James Matheson, (Hon.), **GP**, 211 W. Wade St., Wadesboro; Columbia Univ., 1913	1913	1920
Kress, Esta Joyce Levy, **Pd**, 15 Morven Road, Wadesboro; Med. Coll. of Va., 1935	1938	1939
Kress, Jacob Himi, **GP**, 15 Morven Road, Wadesboro; Med. Coll. of Va., 1936	1938	1939
McKinnon, William James, **S**, Anson Sanatorium, Wadesboro; Univ. of Md., 1940	1946	1946
Smethie, William Massie, **S**, Anson Sanatorium, Wadesboro; Med. Coll. of Va., 1939	1946	1946
Sorrell, Furman Yates, **GP**, E. Wade Street, Wadesboro; Jefferson, 1930	1930	1933

ASHE-WATAUGA COUNTIES SOCIETY[3]

OFFICERS—President: Miller, Cameron E., (Biog. below), Jefferson
Secretary: Michal, Mary B. H., (Biog. below), Boone

Davant, Charles, **GP**, Blowing Rock; Med. Coll. of S. C., 1945	1948	1948
Hagaman, John Bartlett, (Hon.), **GP**, Boone; Univ. of Tenn., 1915	1915	1917
Hagaman, John Bartlett, Jr., **GP**, Boone; Univ. of Tenn., 1947	1948	1949
Hagaman, Len Doughton, **GP**, Boone Drug Bldg., Boone; Univ. of Pa., 1936	1936	1938
Jones, Dean Cicero, **S**, Jefferson; Univ. of Pa., 1927	1930	1930
Long, Lester Lee, **GP**, Box 4, West Jefferson; Lincoln Memorial Univ., 1916	1916	1934
Michal, Mary Barrows Harris, **PH**, P.O. Box 528, Boone; Yale, 1928	1938	1939
Miller, Cameron Eugene, **GP**, Jefferson; Bowman Gray, 1946	1947	1949
Owsley, Lawrence H., **S**, Watauga Hospital, Boone; Emory, 1940	1949	1949
Perry, Henry B., Sr., (Hon.), **GP**, Box 286, Boone; N. C. Med. Coll., 1905	1905	1922
Powers, Douglas F., **GP**, R.F.D., Whitetop, Va.; Baylor Univ., 1947	1949	1951
Ray, Ritz Clyde, **GP**, West Jefferson; Med. Coll. of Va., 1916	1916	1917
Robinson, W. J., **GP**, Creston; Univ. Med. Coll. of Kansas City, 1904	1907	1917
Rosen, Robert Reuben, **GP**, West Jefferson; N. Y. Med. Coll., 1948	1949	1952
Smith, William Mitchell, **GP**, Appalachian St., Boone; Univ. of Mich., 1950	1951	1951

AVERY COUNTY SOCIETY[4]

OFFICERS—President: Tate, Lawson, (Biog. below), Banner Elk
Secretary: Fink, Emma S., (Biog. below), Crossnore

Burleson, William Brown, (Hon.), **GP**, Plumtree; Univ. of Md., 1915	1915	1916
Fink, Emma Sloop, **GP**, Garrett Memorial Hosp., Crossnore; Vanderbilt, 1936	1938	1938
Liverman, Henry J., **GP**, P.O. Box 43, Englehard; Univ. of Louisville, 1950	1950	1952
Miller, S. G., **GP**, Banner Elk; Med. Coll. of Va., 1925	1953	1953
Mousselet, Mabel W., **I**, Banner Elk; Boston Univ., 1940	1951	1952
Prusa, Victor H., **GP**, Alexander Co. Hosp., Taylorsville; Univ. of Iowa, 1936	1939	1946
Sloop, Eustace H., (Hon.), **GP**, Crossnore; N. C. Med. Coll., 1905	1905	1907
Smith, Eustace H., **GP**, Box 56, Crossnore; Med. Coll. of Va., 1950	1951	1952
Tate, Lawson, **S**, Grace Hospital, Banner Elk; Univ. of Tenn., 1939	1941	1944
Tate, William Cummings, (Hon.), **S**, Grace Hosp., Banner Elk; Tenn. Med. Coll., 1908	1909	1912

BEAUFORT COUNTY SOCIETY[5]

OFFICERS—President: Rodman, Clark, (Biog. below), Washington
Secretary: Kling, L. E., (Biog. below), Washington

Bonner, John Bryan, (Hon.), **GP**, Main Street, Aurora; Univ. of Md., 1918	1918	1920
Byrum, Clifford C., **GP & S**, c/o St. Elizabeth Hosp., Lafayette, Ind.; Jefferson, 1943	1943	1946
Cann, William Silas, **GP & S**, Bertie Co. Health Dept., Windsor; Univ. of Stanford, 1929	1947	1949
Ford, David Emerson, **PH**, (Retired), Washington; Univ. of Mich., 1908	1924	1925
Hackler, Robert Hardin, Jr., **R**, 120 Washington St., Washington; Jefferson, 1926	1926	1928
Hawes, Charles Morris, **OALR**, Box 766, Bank of Washington, Washington; Univ. of Va., 1900	1945	1948
Hawes, James Beebe, **OALR**, Bk. of Washington Bldg., Washington; Univ. of Va., 1932	1937	1938
Kling, Llewellyn Emil, **PH**, 1309 N. Market St., Washington; Louisiana Med. Sch., 1940	1951	1951
Nicholson, Plummer A., (Hon.), **Ob**, Washington; Coll. of P. & S., Baltimore, 1889	1889	1890
Peters, August Richard, Jr., **Pd**, 120 Washington St., Washington; Univ. of Ga., 1935	1938	1939
Piver, William Crawford, **GP**, Tayloe Hosp., Washington; Hahnemann Med. Coll., 1941	1946	1946
Ramsay, James Graham, **S**, Tayloe Hospital, Washington; Univ. of Pa., 1922	1924	1924
Rodman, Clark, **I**, Tayloe Hospital, Washington; Jefferson, 1943	1943	1947
Salle, George F., **GP**, 200 Isabelle Ave., Washington; Med. Coll. of Va., 1933	1933	1946
Swindell, Lewis Holmes, Jr., (Hon.), **GP & S**, Washington; Univ. of Pa., 1916	1916	1919
Tayloe, John Cotten, **ObG**, 120 Washington St., Washington; Univ. of Pa., 1922	1924	1925
Williams, Samuel Hodges, Jr., **S**, Tayloe Hospital, Washington; Univ. of Pa., 1942	1943	1944
Winstead, Ellis Grey, **GP**, Belhaven; Med. Coll. of Va., 1929	1929	1930
Wright, James T., **GP**, Belhaven; Jefferson, 1943	1943	1947

Name and Address	*Licensed*	*Joined State Society*

BERTIE COUNTY SOCIETY[6]

OFFICERS—President: Saunders, S. A., (Biog. below), Aulander
Secretary: Garriss, F. H., (Biog. below), Lewiston

Barringer, Phil Louis, **S**, P.O. Box 2, Windsor; Jefferson, 1942	1942	1946
Castelloe, Cola, **GP**, Box 396, Windsor; Univ. of Pa., 1917	1917	1926
Darden, James Lee, Jr., **GP**, Colerain; Bowman Gray, 1947	1948	1950
Garriss, Frank Henry, (Hon.), **GP**, Box 136, Lewiston; Jefferson, 1912	1912	1918
Norfleet, Edgar Powell, (Hon.), **GP**, Box 106, Roxobel; Med. Coll. of Va., 1914	1914	1920
Saunders, Sheldon Asa, (Hon.), **GP**, Box 25, Aulander; Jefferson, 1914	1914	1918
Smith, Joseph Elmer, (Hon.), **GP**, Windsor; Med. Coll. of Va., 1921	1921	1922

BLADEN COUNTY SOCIETY[7]

OFFICERS—President: Pumphrey, A. F., (Biog. below), Elizabethtown
Secretary: Bridger, Clarence E., (Biog. below), Bladenboro

Bennett, Ernest Claxton, **GP**, Box 295, Elizabethtown; Med. Coll. of Va., 1926	1926	1927
Bridger, Clarence Edgerton, **GP**, Box 428, Bladenboro; Bowman Gray, 1946	1946	1949
Bridger, Dewey Herbert, **GP**, Bladenboro; Jefferson, 1922	1922	1925
Clark, DeWitt Duncan, **GP**, Box 725, Clarkton; Med. Coll. of Va., 1917	1917	1920
Cromartie, Robert Samuel, (Hon.), **PH**, Health Dept., Elizabethtown; N. C. Med. Coll., 1900	1900	1906
Fisher, George Walton, Jr., **GP**, P.O. Box 505, Elizabethtown; Bowman Gray, 1943	1943	1947
Glenn, Channing, **GP**, P.O. Box 335, Elizabethtown; Med. Coll. of Va., 1933	1936	1939
Hutchinson, Sankey Smith, (Hon.), **GP**, Box 278, Bladenboro; N. C. Med. Coll., 1911	1911	1912
Pumphrey, Albert Franklin, **S**, P.O. Box 627, Elizabethtown; Coll. of Med. Evangelists, Calif., 1942	1952	1952
Singletary, George Currie, (Hon.), **GP**, Box 246, Clarkton; Univ. of Pa., 1917	1917	1918

BRUNSWICK COUNTY SOCIETY

BUNCOMBE COUNTY SOCIETY[8]

OFFICERS—President: Anderson, J. B., (Biog. below), Asheville
Secretary: Codnere, John T., (Biog. below), Asheville

Ambler, Arthur Chase, (Hon.), **Anes**, 23 Flint St., Asheville; Jefferson, 1920	1921	1922
Anderson, John Bascom, **S**, 201 Haywood Bldg., Asheville; Univ. of Md., 1935	1935	1938
Anderson, Norman LaRue, **I, T, & C**, 86 Victoria Road, Asheville; Duke, 1939	1945	1945
Armentrout, Charles Henry, **I**, 604 City Bldg., Asheville; Med. Coll. of Va., 1931	1940	1941
Atkins, Stanley Sisco, **Or**, 283 Biltmore Avenue, Asheville; Cornell, 1937	1943	1943
Bailey, Harmon J., **ObG**, 78 N. Market Street, Asheville; Washington Univ., 1934	1946	1946
Baldwin, Marie, **P**, Highland Hosp., Asheville; Med. Coll. of S. C., 1929	1947	1951
Barber, John F., Univ. of Penn., 1940	1941	1953
Belcher, Cecil Cullen, **U**, 608 City Bldg., Asheville; Tulane, 1930	1939	1940
Bell, L. Nelson, **S**, 42 College Park Place, Asheville; Med. Coll. of Va., 1916	1941	1942
Bittinger, Samuel Moffett, **I**, U. S. Veterans Hosp., Oteen; George Wash. Univ., 1918	1924	1924
Bradley, Jeter Carroll, **OALR**, Box 327, Weaverville; George Wash. Univ., 1915	1948	1949
Bradley, John David, **P**, 803 City Bldg., Asheville; Univ. of Ga., 1936	1945	1947
Brewton, William Allan, **I**, 5 Lake Drive, Enka; Univ. of Pa., 1927	1927	1929
Briggs, Henry Harrison, **Oph**, 611 City Bldg., Asheville; Yale, 1931	1933	1934
Brown, Kermit English, **ObG**, 506 Flatiron Bldg., Asheville; Jefferson, 1927	1927	1930
Brownsberger, Ethel May, **GP**, 75 Hendersonville Road, Biltmore; Coll. of Med. Evangelists, 1927	1933	1934
Buckner, James Marion, (Hon.), **GP**, Box 366, Swannanoa; Univ. of N. C., 1909	1909	1912
Bumgarner, John Reid, **I**, W. N. C. Sanatorium, Black Mtn.; Med. Coll. of Va., 1939	1939	1940
Camblos, Joshua Fry Bullitt, **S**, 500 New Med. Bldg., Asheville; Univ. of Va., 1943	1948	1949
Camp, Edward H., **S**, 247 Charlotte St., Asheville; Univ. of Chicago, 1939	1950	1951
Carr, Catherine Creighton, **PH**, City Health Dept., Asheville; Johns Hopkins, 1919	1942	1942
Carroll, Rubyetta Charman, **P**, Highland Hosp., Asheville; Univ. of Colorado, 1939	1941	1941
Chandler, Weldon P., **GP**, P.O. Box 386, Weaverville; Univ. of Md., 1940	1940	1946
Chapman, Edwin James, **ALR**, Haywood Bldg., Asheville; Northwestern Univ., 1928	1939	1940
Chapman, Jesse P., **S**, New Medical Building, Asheville; Univ. of Pa., 1943	1948	1953
Cherry, James Henderson, **Or**, 283 Biltmore Ave., Asheville; Duke, 1933	1939	1941
Clapp, Hubert Lee, **GP**, Box 145, Swannanoa; Univ. of Ga., 1937	1938	1938
Clark, Harold Stevens, **S**, 29 N. Market St., Asheville; Univ. of Pa., 1922	1922	1924
Clayton, Eugene C., **GP**, 404 City Bldg., Asheville; Bowman Gray, 1945	1945	1948
Codnere, John T., **U**, 400 City Hall Bldg., Asheville; Univ. of Toronto, 1938	1946	1946
Cooley, Samuel Studdiford, **I**, P.O. Box 745, Black Mountain; N. Y. Univ., 1934	1934	1938
Corcoran, Edwin Emmons, **I**, 408 Medical Bldg., Asheville; Univ. of S. C., 1937	1946	1948
Craig, Robert Lawrence, **PN**, Highland Hospital, Asheville; Johns Hopkins, 1935	1939	1940
Croom, Gabe Holmes, **P**, Box 667, Asheville; N. C. Med. Coll., 1909	1909	1916
Crow, Samuel Leslie, **I & C**, 709 Flatiron Bldg., Asheville; Emory Univ., 1925	1926	1927
Crump, Cecil LaVon, **OALR**, 30 Wall Street, Asheville; Baylor Univ., 1930	1935	1936
Crump, George Curtis, **I & T**, 806 Public Service Bldg., Asheville; Harvard, 1926	1933	1934
Daniels, Robert E., **GP**, 947 Haywood Rd., Asheville; Univ. of Ind., 1928	1945	1946
Edwards, Bertie Oscar, (Hon.), **I**, 310 Flatiron Bldg., Asheville; N. C. Med. Coll., 1905	1905	1909
Espey, Dan, Jr., **T**, Western N. C. Sanitarium, Black Mtn.; Univ. of Louisville, 1947	1951	1952
Farmer, Woodard Eason, **I**, Biltmore Station, Asheville; Tulane, 1939	1947	1947
Feldman, Leon Henry, **I**, Flatiron Bldg., Asheville; Univ. of Md., 1934	1938	1938

Name and Address	*Licensed*	*Joined State Society*
Folsom, Theodore Winslow, **GP**, Swannanoa; Univ. of Pa., 1921	1921	1923
Frazier, Claude A., **Pd & A**, 806 City Hall Bldg., Asheville; Med. Coll. of Va., 1944	1950	1950
Freeman, William Talmage, **Pd**, McGeachy Bldg., Biltmore Station, Asheville; Univ. of Ga., 1917	1927	1929
Galloway, James Bruce, Jr., **Or**, 247 Charlotte St., Asheville; Queen's Univ., Canada, 1944	1949	1950
Gibbs, Robert Louis, **S**, 807 Public Service Bldg., Asheville; Univ. of Md., 1940	1949	1950
Gilbert, George Gaylord, **U**, 409 Flatiron Bldg., Asheville; Johns Hopkins, 1938	1947	1947
Gillespie, S. Crawford, **I**, 806 Flatiron Bldg., Asheville; Univ. of Cincinnati, 1931	1935	1936
Grantham, Wilmer Lloyd, **U**, 93 Patton Avenue, Asheville; N. C. Med. Coll., 1906	1906	1908
Greenwood, Adolphus Barte, (Hon.), **U**, Rt. 2, Box 275, Asheville; Johns Hopkins, 1916	1916	1917
Griffin, Mark Alexander, (Hon.), **PN**, Appalachian Hall, Asheville; Jefferson, 1917	1917	1918
Griffin, Mark Alexander, Jr., **NP**, 26 Edgemont Road, Asheville; Univ. of Pa., 1946	1952	1953
Griffin, William Ray, (Hon.), **PN**, Appalachian Hall, Asheville; Jefferson, 1910	1910	1917
Griffin, William Ray, Jr., **PN**, Appalachian Hall, Asheville; Jefferson, 1944	1945	1948
Griffith, Franklin Webb, (Hon.), **S** (Retired), Langchamp Apt., Asheville; Johns Hopkins, 1906	1911	1912
Griffith, Lewie Muller, (Hon.), **OALR**, 46 Haywood St., Asheville; Johns Hopkins, 1915	1916	1918
Griggs, James Y., **S**, City Hall Bldg., Asheville; Bowman Gray, 1944	1944	1952
Gross, Frank Blackburn, Jr., **I**, 10 Vanderbilt Place, Asheville; Bowman Gray, 1945	1945	1951
Hartman, Bernhard Henry, **Pd**, 607 City Bldg., Asheville; Yale, 1937	1941	1942
Henderson-Smathers, Irma Carlene, **GP**, 610 New Med. Bldg., Asheville; Tulane, 1933	1934	1935
Hensley, Charles Albert, **GP**, 310 Medical Bldg., Asheville; Jefferson, 1917	1917	1927
Herbert, William Pinkney, (Hon.), **S**, 607 Flatiron Bldg., Asheville; Univ. of Va., 1907	1910	1911
Hillier, William F., Jr., **NS**, City Hall Bldg., Asheville; Boston College, 1938	1949	1950
Hinman, Havilah E., **Ob**, 410 City Hall Bldg., Asheville; Univ. of Vt., 1936	1948	1949
Hollyday, William Murray, (Hon.), **OALR**, 501 Flatiron Bldg., Asheville; Univ. of Md., 1908	1914	1915
Hornowski, M. J., **P**, 394 Merrimon Avenue, Asheville; Univ. of Va., 1945	1951	1951
Hoskins, John Robison, **Anes**, 23 Flint St., Asheville; Jefferson, 1944	1950	1950
Hubbard, Robert Thomas, **GP**, 304 Medical Bldg., Asheville; Temple, 1943	1943	1947
Huffines, Thomas Ruffin, **U**, 20 Battery Park Ave., Asheville; Indiana Univ., 1919	1922	1924
†Ivey, Robert Robbins, (Hon.), **S**, State Hospital, Morganton; Univ. of Ala., 1909	1921	1921
Jarvis, James L., **R**, Flatiron Bldg., Asheville; Bowman Gray, 1946	1946	1952
Johnson, Walter Royle, **GE & I**, 408 Medical Bldg., Asheville; Univ. of Minn., 1924	1933	1934
Joyner, Theodore Harold, **GP**, 419 Wall St., Hendersonville; Coll. of Med. Evangelists, 1940	1949	1949
Justice, William Shipp, **S**, 408 Medical Bldg., Asheville; Harvard, 1926	1930	1931
Keleher, Michael Francis, **S**, 303 City Hall Bldg., Asheville; Univ. of Colorado, 1940	1949	1949
King, Edward, (Hon.), **Anes**, 20 Battery Park Place, Asheville; Harvard, 1917	1921	1922
Kistler, Alvin J., **GP**, Mountain San. and Hosp., Fletcher; Jefferson, 1902	1902	1948
Klostermyer, Louis Leon, **R**, 611 Flatiron Bldg., Asheville; Univ. of Oklahoma, 1922	1951	1951
Knoefel, Arthur Eugene, Jr., **GP**, 114 Montreat Rd., Black Mountain; Louisiana State Univ., 1935	1935	1938
Kodack, Albert, **GP & S**, 808 City Hall Bldg., Asheville; Univ. of Toronto, 1940	1943	1946
Koon, E. S., Jr.; Duke, 1946	1953	1953
Lacy, George R., Jr., **Path**, Mem. Mission Hosp., Asheville; Univ. of Pittsburgh, 1943	1953	1953
Littlejohn, James Talmadge, **I**, 247 Charlotte St., Asheville; Univ. of Pa., 1945	1951	1952
Lord, Margery Juline, (Hon.), **PH**, Dept. of Health, Asheville; Univ. of Mich., 1916	1918	1919
Lott, William Clifton, **U**, 815 Flatiron Bldg., Asheville; Univ. of Colorado, 1929	1930	1931
Lundstrom, Torsten Herrold, **PMR**, Skodsborg Sanitorium, Skodsborg, Denmark; Coll. of Med. Evangelists, 1941	1945	1950
Lyda, Edgar W., **ObG**, U. S. Naval Hosp., Camp Lejeune; Bowman Gray, 1944	1944	1947
Lynch, James Madison, **S**, (Retired), Fairview; Univ. of Md., 1904	1912	1913
Macatee, George, Jr., **ObG**, 200 Charlotte St., Asheville; George Wash. Univ., 1939	1947	1947
Matros, Nathaniel Hamilton, **S**, 12 Vanderbilt Place, Asheville; Marquette Univ., 1930	1933	1934
Matthews, Wallace Russell, **Pd**, 5 Ravencroft Drive, Asheville; Univ. of Western Ontario, Canada, 1920	1944	1945
McAlpine, Orville Duncan, **Pd**, 312 City Bldg., Asheville; Coll. of Med. Evang., 1940	1949	1949
McCall, William Herbert, **OALR**, 601 City Bldg., Asheville; Med. Coll. of Va., 1938	1941	1941
McCracken, Marvin Howell, **GP**, 514 City Hall Bldg., Asheville; Univ. of Louisville, 1930	1930	1933
McGowan, Joseph Francis, **OALR**, 29 N. Market St., Asheville; Univ. of Md. & Coll. of P. & S., 1929	1937	1939
McGuffin, William Christian, **Pd**, 34 Flint Street, Asheville; Coll. of Med. Evang., 1933	1935	1948
Mears, George Augustus, **S**, 46 Haywood Street, Asheville; Syracuse Univ., 1924	1924	1927
Meriwether, Benjamin Morsell, (Hon.), **S**, Medical Bldg., Asheville; University of Louisville, 1915	1915	1923
Metcalf, Lawrence E., **Pd**, 503 City Bldg., Asheville; Northwestern Univ., 1942	1942	1947
Miller, Henry Rankin, **GP**, Box 967, Black Mountain; Univ. of Va., 1943	1947	1947
Moore, Edward Eugene, **Oph**, 706 Flatiron Bldg., Asheville; Harvard, 1942	1947	1948
Moore, Julian Alison, (Hon.), **S**, 404 Flatiron Bldg., Asheville; Univ. of Pa., 1918	1918	1921
Morgan, Burnice Earl, (Hon.), **GP**, 304 Medical Bldg., Asheville; Univ. of Tenn., 1917	1921	1922
Morgan, Grady Alexander, **GP**, Buncombe Co. Courthouse, Asheville; Univ. of Tenn., 1917	1920	1926
Morrison, Roger William, **Path**, 65 Sunset Parkway, Asheville; Harvard, 1943	1951	1952
Mucci, Lawrence A., **R**, 247 Charlotte St., Asheville; Univ. of Rochester, 1934	1950	1951

Name and Address	*Licensed*	*Joined State Society*
Murphy, Gibbons Westbrook, **R**, 611 Flatiron Bldg., Asheville; Emory, 1923	1923	1927
Nailling, Richard Cabot, **S & G**, 32 Wall Street, Asheville; Vanderbilt, 1940	1943	1944
Norburn, Charles Strickland, **S**, 9 Biltmore Plaza, Asheville; Univ. of Va., 1917	1921	1924
Norburn, Russell Lee, **S & Ind**, 9 Biltmore Plaza, Asheville; Vanderbilt, 1925	1925	1927
Odom, Robert E., **Oph**, 331 Haywood Building, Asheville; Univ. of Va., 1930	1951	1951
Ogilvie, Walter Ellsworth, III, **I**, 394 Merrimon Ave., Asheville; Columbia Univ., 1945	1951	1952
Orr, Charles Collins, (Hon.), **I & T**, 29 N. Market St., Asheville; Univ. of Md., 1904	1904	1905
Pipes, David McKowan, **A**, 52 Page Avenue, Asheville; Tulane, 1934	1939	1940
Powell, William Flynn, **OALR**, 810 City Hall Bldg., Asheville; Duke, 1937	1946	1946
Prather, Fonzo Goff, **GP**, 251 Tunnel Road, Asheville; Univ. of Md., 1923	1946	1947
Printz, Don R., **D**, 315 City Bldg., Asheville; Ohio State Univ., 1932	1947	1947
Raiford, Theodore Sidney, **S**, 20 Battery Park Ave., Asheville; Johns Hopkins, 1930	1947	1947
Raper, James Sidney, **R**, 20 Battery Park Avenue, Asheville; Duke, 1938	1946	1946
Rathbun, Lewis Standish, **ObG**, 29 N. Market Street, Asheville; Harvard, 1939	1947	1948
Richardson, Frank Howard, (Hon.), **Pd**, Children's Clinic, Black Mtn.; Cornell, 1906	1919	1920
†Ringer, Paul Henry, (Hon.), **T & I**, c/o Books & Co., 435 Park Ave., New York 22, N. Y.; Columbia Univ. of P & S, N. Y., 1904	1906	1907
Roach, Leonard H., **ObG**, 610 City Bldg., Asheville; Univ. of Cinn., 1942	1947	1948
Robertson, Logan T., **Ind.**, 247 Charlotte Street, Asheville; Univ. of Cinn., 1942	1942	1947
Russell, William Marler, **OALR**, 68 Patton Avenue, Asheville; Univ. of Cinn., 1928	1931	1932
Schoenheit, Edward William, (Hon.), **I**, 46 Haywood St., Asheville; Jefferson, 1920	1920	1921
Severn, Henry Doeller, **Or**, 283 Biltmore Avenue, Asheville; Johns Hopkins, 1940	1946	1947
Shirey, John L., **A**, 801 Public Service Bldg., Asheville; Jefferson, 1939	1949	1950
Shuford, Mary Frances, **GP**, Legal Bldg., Asheville; Rush Med. Coll., 1934	1934	1935
Sluder, Fletcher S., **ObG**, 506 Flatiron Bldg., Asheville; Univ. of Chicago, 1938	1938	1946
Smart, Gardner Ford, **OALR**, 801 City Bldg., Asheville; Duke, 1940	1946	1947
Smith, Bernard Reid, (Hon.), **GP**, 46 Haywood St., Asheville; Jefferson, 1911	1913	1914
Smith, Frank Page, Harvard Univ., 1945	1952	1953
Sprinkle, Charles Nichols, (Hon.), **GP**, P.O. Box 218, 104 N. Main St., Weaverville; Jefferson, 1910	1910	1922
Sprinkle, Lawrence Tilson, **GP**, P.O. Box 218, Weaverville; Jefferson, 1945	1945	1948
Stanley, Sherburn Moore, **I**, P.O. Box 66, Enka; McGill Univ., 1940	1949	1950
Stephens, Freeman Irby, **I**, 305 City Hall Bldg., Asheville; Coll. of P. & S., Columbia Univ., 1940	1948	1948
Swann, Cecil Collins, **OALR**, 706 Flatiron Bldg., Asheville; Tulane, 1926	1930	1931
Tennent, Gaillard S., (Hon.), **Oph**, Box 843, Asheville; N. C. Med. Coll., 1894	1894	1898
Thomas, Charles Darwin, **T**, Western N. C. Sanatorium, Black Mountain; Univ. of Indiana, 1926	1930	1930
Vollmer, Donald H., **I**, 212 New Medical Bldg., Asheville; Coll. of Med. Evang., 1940	1949	1949
Waller, Louis Clinton, **GP**, 1055 Haywood Road, Asheville; Coll. of Med. Evang., 1943	1946	1947
Watts, Walter M., **Or**, 5 Ravenscroff Drive, Asheville; Emory, 1942	1942	1951
Weaver, William Jackson, (Hon.), **GP**, Route 4, Asheville; Jefferson, 1898	1897	1903
Weizenblatt, Sprinza, **Oph**, 709 New Medical Bldg., Asheville; Vienniese Univ., 1922	1929	1931
White, Robert Alexander, (Hon.), **ObG**, 23 Flint St., Asheville; Univ. of Cinn., 1918	1920	1921
Whitehead, Seba L., (Hon.), **D**, 508 Public Service Bldg., Asheville; Jefferson, 1921	1921	1923
Williams, Jabez H., (Hon.), **I & T**, V. A. Hospital, Oteen; Jefferson, 1920	1920	1922
Willis, Arthur Ponder, (Hon.), **GP**, (Retired), Box 214, Candler; Univ. of N. C., 1904	1904	1906
Willis, Candler Arthur, **Ob & S**, Box 289, Enka; Duke, 1936	1938	1938
Wilson, George Darwin, **PMR**, 308 City Bldg., Asheville; Temple, 1937	1939	1946
Wilson, Roeby Bryant, **Anes**, Flatiron Bldg., Asheville; Univ. of Louisville, 1931	1931	1933
Witten, Ernest R. S., **I & T**, 614 City Hall Bldg., Asheville; Georgetown Univ., 1944	1944	1950
Wood, Hagan Emmett, **T**, Western N. C. Sanatorium, Black Mountain; Emory, 1922	1938	1939
Worley, James Harr, **S**, 302 City Hall Bldg., Asheville; Univ. of Tenn., 1931	1934	1935
Young, John Clingman, **U**, 403 Flatiron Bldg., Asheville; Univ. of Tenn., 1926	1926	1929

BURKE COUNTY SOCIETY[9]

OFFICERS—**President**: Hairfield, B. D., (Biog. below), Morganton
Secretary: Barron, J. I., (Biog. below), Morganton

Adams, Rayford Kennedy, **PN**, State Hospital, Morganton; Jefferson, 1912	1912	1916
Arney, William Charles, **GP**, 130 N. Sterling Street, Morganton; Univ. of Md., 1940	1940	1942
Barron, J. I., **GP**, Kirksey Clinic, Morganton; Univ. of Tenn., 1950	1951	1952
Beall, Louis Girardeau, (Hon.), **P**, State Hospital, Morganton; N. C. Med. Coll., 1906	1906	1906
Bell, Ira Eugene, **R**, Grace Hospital, Morganton; Univ. of Ga., 1945	1950	1951
Billings, Gilbert M., (Hon.), **OALR**, 405 S. Sterling Street, Morganton; Tulane, 1919	1919	1920
Coleman, L. L., **GP**, P.O. Box 473, Hildebran; Bowman Gray, 1950	1950	1952
Ervin, John Witherspoon, **GP**, Ervin Bldg., Morganton; Med. Coll. of Va., 1933	1935	1936
Hairfield, Beverly Dew, **S**, 110½ S. Sterling Street, Morganton; Vanderbilt, 1939	1939	1948
Hamer, Alfred Wilson, **GP**, 317 N. Green Street, Morganton; S. C. Med. Coll., 1921	1938	1940
Helms, Jefferson Bivins, **GP**, 403 S. King Street, Morganton; Univ. of Pa., 1928	1928	1931
Hogshead, Ralph, Jr., **GP**, 114 S. Sterling Street, Morganton; Temple, 1943	1948	1948
Hudson, Miles H., **GP**, Box 73, Valdese Gen. Hospital, Valdese; Bowman Gray, 1944	1944	1947
Kibler, William Herbert, (Hon.), **GP**, Box 675, Morganton; Univ. of Pa., 1914	1914	1918
†Kirksey, James Jackson, (Hon.), **GP**, 222 W. Union St., Morganton; Univ. of Pa., 1921	1921	1923
Kirksey, William Albert, **GP**, 302 S. King St., Morganton; Wash. Univ., St. Louis, 1944	1947	1947
Lacy, Thomas Allen, **P**, State Hospital, Morganton; Emory Univ., 1927	1927	1953
Lane, Edgar W., **U**, 4B Mary Ellen Drive, Charleston, S. C.; Bowman Gray, 1944	1944	1952

Name and Address	*Licensed*	*Joined State Society*
Lang, Andrew Martin, **GP**, 403 S. King Street, Morganton; Med. Coll. of Va., 1943	1947	1947
Long, Benjamin L., **GP**, Glen Alpine; N. C. Med. Coll., 1913	1913	1914
Lynn, Cy Kellie, **GP & S**, Valdese General Hosp., Valdese; Med. Coll. of Va., 1932	1933	1937
McKee, John Sasser, Jr., **P**, State Hospital, Morganton; Univ. of Pa., 1929	1929	1936
Nichols, Thomas Rogers, **I**, 206 N. Sterling St., Morganton; Univ. of Rochester, 1930	1943	1943
Oehlbeck, Luther W. F., **R**, Box 687, Morganton; Univ. of Rochester, 1930	1939	1939
Palmer, Yates Shuford, **S**, Valdese General Hospital, Valdese; Med. Coll. of Va., 1931	1931	1933
Patton, William Hugh, Jr., **Pd**, 305 College Street, Morganton; Univ. of Pa., 1937	1937	1940
Phifer, Edward William, **S**, 206 Sterling Street, Morganton; Harvard, 1937	1937	1946
Reece, John C., **Path**, Grace Hospital, Morganton; N. Y. University, 1938	1938	1946
Riggs, Millard McAdoo, **GP**, Box B, Drexel; Duke, 1943	1947	1947
Stiff, A. Olin, **GP**, Valdese General Hospital, Valdese; Med. Coll. of S. C., 1944	1945	1945
Taylor, Erasmus Hervey Evans, **P**, Broadoaks Sanatorium, Morganton; Tulane, 1924	1924	1925
Vernon, James Taylor, **P**, Broadoaks Sanatorium, Morganton; Wash. Univ., St. Louis, 1945	1945	1946
Vernon, James William, (Hon.), **P**, 210 Valdese Avenue, Morganton; Jefferson, 1909	1909	1913
Walton, Cyrus Leslie, **GP**, Box 26, Glen Alpine; Med. Coll. of Va., 1931	1931	1933

CABARRUS COUNTY SOCIETY[10]

OFFICERS—**President**: Youngblood, V. H., (Biog. below), Concord
Secretary: Barringer, A. L., (Biog. below), Mt. Pleasant

Adams, Anne Stephenson, **G**, 86 Grove Street, Concord; Woman's Med. Coll. of Pa., 1937	1939	1940
Adams, Fletcher Ruff, **Pd**, 53 S. Union St., Concord; Med. Coll. of S. C., 1935	1936	1942
Bangle, James Alexander, (Hon.), **GP**, Cannon Bldg., Concord; N. C. Med. Coll., 1916	1916	1920
Barnhardt, Albert Earl, **GP**, 215 Professional Bldg., Kannapolis; Univ. of Md., 1933	1933	1941
Barrier, Henry Webster, **PN**, Concord; Chicago Med. School, 1921	1931	1936
Barringer, Archie Lipe, **GP**, P.O. Box 278, Mt. Pleasant; Temple, 1936	1937	1944
Brandon, Wesley Otis, **GP**, Concord; Med. Coll. of Va., 1928	1929	1932
Brown, James Walter, Jr., **ALR**, 205 Cabarrus Bank Bldg., Kannapolis; Duke, 1941	1949	1952
Bunn, Justus J., **GP**, Box 104, Mt. Pleasant; N. C. Med. Coll., 1912	1913	1915
Burns, Joseph Eugene, **GP**, Cabarrus Bank Bldg., Concord; Med. Coll. of Va., 1923	1923	1928
Busby, Julian, **GP**, Professional Bldg., Kannapolis; Johns Hopkins, 1931	1931	1937
Calder, Duncan Graham, Jr., **S**, Ardsley Road, Concord; Univ. of Pa., 1936	1940	1940
Correll, Earl Eugene, **GP**, 210 Cabarrus Bank Bldg., Kannapolis; Univ. of Tenn., 1946	1947	1951
Craven, Frederick Thorne, **GP**, 7 N. Union Street, Concord; N. Y. Univ., 1938	1938	1940
Ernst, Henry E., **GP**, 57 N. Church Street, Concord; Med. Coll. of Va., 1943	1947	1948
Floyd, William Russell, **S**, Kannapolis Highway, Concord; Jefferson, 1929	1936	1938
Glenn, L. K., **Hosp Res**, Vet. Adm. Hospital, Atlanta, Ga.; Bowman Gray, 1948	1949	1951
Grimmett, Matthew Hill, **Pd**, 314 Professional Bldg., Kannapolis; Duke, 1943	1949	1950
Hawkins, Barry F., **I**, U.S.S. Macomb (DMS-23) c/o FPO, New York; Univ. of Va., 1944	1951	1952
Hege, John Roy, (Hon.), **PH**, Box 1149, County Health Dept., Concord; Univ. of Md., 1916	1916	1917
Jones, Paul E., **I**, Dispensary Naval Shipyard, Charleston, S. C.; Jefferson, 1944	1945	1951
Ketner, Fred Yadkin, **GP**, 57 N. Church Street, Concord; Med. Coll. of Va., 1928	1929	1930
†King, Richard Morrison, **GP**, Cabarrus Bank Bldg., Concord; Jefferson, 1903	1903	1906
Kneedler, William Harding, **I**, Cannon Building, Concord; Univ. of Pa., 1926	1946	1947
Liles, Geo. W., **S**, U.S.S. Newport News (CA-148) FPO, New York 1, N. Y.; Duke, 1944	1944	1948
Maulden, Paul Ranzo, **GP & S**, 206 Professional Bldg., Kannapolis; N. Y. Univ., 1932	1932	1934
Misenheimer, E. A., **GP**, Concord; Univ. of Md., 1926	1927	1928
Monroe, Lance Truman, **ObG**, Woman's Clinic, Concord; N. Y. Univ., 1932	1937	1938
Moorefield, Robert Hoyle, **GP**, Box 931, Kannapolis; Med. Coll. of Va., 1936	1936	1941
Morris, Rae Henderson, **S**, Box 323, Concord; Jefferson, 1929	1929	1932
Noel, George Thompson, **Oph**, 204 Cabarrus Bank Bldg., Kannapolis; Jefferson, 1938	1938	1952
Nolan, James Onslow, (Hon.), **GP**, 209 Professional Bldg., Kannapolis; Jefferson, 1921	1921	1922
Olsen, Jack G., **U**, 804 Hermitage Ct. Drive, Durham; Univ. of Minn., 1947	1953	1953
Rankin, Richard Brandon, (Hon.), **OALR**, 53 S. Union Street, Concord, 1917	1920	1922
Smerznak, John Joseph, **I**, 209 E. Corban St., Concord; Hahnemann Med. School, 1940	1940	1946
Spencer, H. Newton, **Ind.**, 212 W. Avenue, Kannapolis; Univ. of Pa., 1950	1950	1952
Swann, Joseph Fuller, (Hon.), **GP**, 124 Bethpage Road, Kannapolis; P. & S. of Baltimore, 1896	1896	1904
Thompson, A. F., Jr., **S**, Ardsley Road, Concord; Univ. of Md., 1940	1950	1951
Tuttle, Marler Slate, **GP**, 201 Prof. Bldg., Kannapolis; Temple, 1938	1938	1940
Whicker, Guy Lorraine, **GP**, 201 Professional Bldg., Kannapolis; Univ. of Md., 1926	1926	1928
White, Estus, **GP**, 315 Professional Bldg., Kannapolis; Tulane, 1926	1926	1940
Widenhouse, Martin Aubrey, **GP**, 307 Cannon Bldg., Concord; Univ. of Cinn., 1925	1926	1927
Williams, Jerome Otis, **Path & CP**, Cabarrus Co. Hosp., Concord; Bowman Gray, 1946	1947	1951
Youngblood, Vernon Hinson, **U**, Kannapolis-Concord Highway, Concord; Emory, 1944	1946	1947

CALDWELL COUNTY SOCIETY[11]

OFFICERS—**President**: Hickman, H. S., (Biog. below), Lenoir
Secretary: Carpenter, Kenneth, (Biog. below), Lenoir

Blackwelder, Verne Hamilton, **S**, Blackwelder Hospital, Lenoir; Univ. of Pa., 1929	1929	1931
Byerly, Wesley Grimes, **OALR**, 213 W. Harper St., Lenoir; Med. Coll. of Va., 1924	1924	1925
Carpenter, Kenneth Carrington, **GP**, P.O. Box 470, Lenoir; Bowman Gray, 1947	1948	1950
Corpening, Oscar J., (Hon.), **GP**, Granite Falls; Univ. Coll. of Med., Va., 1906	1906	1906

Name and Address	*Licensed*	*Joined State Society*
Corpening, William Nye, **GP**, 6 N. Main Street, Granite Falls; Univ. of Md., 1943	1943	1944
Dula, Frederick Mast, **S**, Dula Hospital, Lenoir; Vanderbilt, 1932	1934	1934
Fetner, Lawrence Merrill, **R**, Blackwelder Hospital, Lenoir; N. C. Med. Coll., 1914	1914	1938
Gibbons, Julius J., Jr., **S**, Dula Hospital, Lenoir; Duke, 1940	1940	1947
Hamer, Douglas, Jr., **GP & U**, Fidelity Bldg., Lenoir; Med. Coll. of S. C., 1927	1927	1930
Happer, William, **PH**, Health Dept., Lenoir; Univ. of Edinburgh; 1925	1925	1951
Hedrick, Clyde Reitzel, **GP & C**, Box 619, Lenoir; Georgetown Univ., 1925	1925	1926
Hickman, Harry Stuart, **Pd**, Dula Hospital, Lenoir; Duke, 1938	1940	1942
Jones, Martin E., **GP**, N. Main Street, Granite Falls; Duke, 1943	1943	1947
Keathley, Franklin Burr, **GP**, Blackwelder Hospital, Lenoir; Univ. of Tenn., 1946	1950	1950
Kendrick, Charles Mattox, **I**, Blackwelder Hospital, Lenoir; Duke, 1933	1939	1939
Lackey, Robert Stevenson, 405th Med. Group, Langley A.F.B., Va.; Jefferson, 1948	1948	1952
Lore, Ralph Eli, **S**, 324 S. Mulberry Street, Lenoir; Rush Medical College, 1932	1933	1937
McNairy, Margaret Caroline, (Hon.), **Ob**, 125 W. Harper Avenue, Lenoir; Woman's Med. Coll. of Pa., 1917	1917	1919
Mullen, Malcolm Preston, **I**, Blackwelder Hospital, Lenoir; Emory Univ., 1927	1927	1928
Roach, Robert B., **S**, Blackwelder Hospital, Lenoir; Temple, 1943	1943	1951
Russell, Charles Richard, (Hon.), **I**, Box 173, Granite Falls; Univ. Coll. of Med., Richmond, 1909	1909	1918
Templeton, Ralph Gordon, **GP**, Blackwelder Hospital, Lenoir; Duke, 1942	1946	1946
Thompson, Fred A., **I**, 351 S. Mulberry Street, Lenoir; Duke, 1946	1947	1952
Troutman, Baxter Suttles, **GP**, Dula Hospital, Lenoir; Univ. of Md., 1936	1936	1939
Wilson, Clarence L., (Hon.), **GP**, 212 N. Main St., Lenoir; Chattanooga Med. Coll., 1903	1903	1905

CAMDEN—SEE PASQUOTANK-CAMDEN-CURRITUCK-DARE

CARTERET COUNTY SOCIETY[12]

OFFICERS—**President**: Fulcher, Luther, (Biog. below), Beaufort
Secretary: Mason, Manly, (Biog. below), Newport

Bonner, Kemp Plummer Battle, (Hon.), **GP**, 1601 Arendell St., Morehead City; Med. Coll. of Va., 1905	1905	1905
Brady, W. M., **GP**, 2003 Evans Street, Morehead City; Med. Coll. of Va., 1951	1952	1953
†Ennett, Nathaniel Thomas, **PH**, Health Department, Beaufort; Med. Coll. of Va., 1907	1932	1934
Fulcher, Luther, **GP**, Box 308, Beaufort; Med. Coll. of S. C., 1937	1937	1948
Hatcher, Samuel W., **GP**, 102 S. 21st Street, Morehead City; N. Y. Univ., 1942	1943	1947
Hyde, Frank Edward, **GP**, 210 Ann Street, Beaufort; Western Reserve Univ., 1920	1925	1926
Mason, Manly, **GP**, P.O. Box 23, Newport; Tulane, 1924	1924	1925
Maxwell, Clarence Schuyler, (Hon.), **GP**, 111 Pollock Street, Beaufort; Univ. of the South, 1900	1899	1904
Moore, Laurie Walker, **GP**, Beaufort; Med. Coll. of Va., 1931	1931	1933
Morey, Milton B., **GP &S**, 1109 Arendell St., Morehead City; Univ. of Rochester, 1941	1944	1946
Morris, John Watson, **S & G**, 900 Shepard St., Morehead City; Univ. of Va., 1936	1938	1938
Royal, Benjamin F., (Hon.), **S**, Box 628, Morehead City; Jefferson, 1909	1909	1912
Salter, Theodore, **GP**, Box 58, Beaufort; Med. Coll. of S. C., 1941	1941	1946
Thompson, Sanford Webb, Jr., (Hon.), **GP**, Civic Center Bldg., Morehead City; Medical College of Virginia, 1913	1915	1917
Way, John E., **S**, Beaufort; Univ. of Md., 1938	1938	1947

CASWELL—SEE ALAMANCE-CASWELL

CATAWBA COUNTY SOCIETY[13]

OFFICERS—**President**: Whaley, James, (Biog. below), Hickory
Secretary: Clark, W. L., (Biog. below), Hickory

Abernathy, Joseph W., **I**, 343 Second Street, N. W., Hickory; Bowman Gray, 1945	1945	1951
Barnes, Henry Eugene, Jr., **GP**, Box 687, Hickory; Univ. of Md., 1935	1935	1938
Bisanar, J. M., **Pd**, 431 Sixth Street, Hickory; Univ. of Md., 1948	1952	1953
Caldwell, Lawrence McClure, **GP**, East First St., Box 567, Newton; Univ. of Pa., 1932	1932	1934
Clark, William Lowe, Jr., **GP**, 829 Eighth Avenue, N. E., Hickory; Emory, 1941	1947	1948
Cloninger, Charles Edgar, **GP**, P.O. Box 245, Conover; Univ. of Md., 1941	1941	1943
Cloninger, Kenneth Lee, **ALR**, Catawba Hospital, Inc., Newton; Univ. of Md., 1931	1931	1933
Cochrane, James Daniel, (Hon.), **GP**, 1 East A Street, Newton; Univ. of Md., 1912	1912	1923
Davis, John Woodrow, **GP**, Hickory Memorial Hospital, Hickory; Jefferson, 1946	1947	1950
Evans, Otis Druell, Jr., **GP**, Hickory Memorial Hosp., Hickory; Univ. of Md., 1951	1952	1953
Fritz, William Abel, **GP**, 124 N. Center Street, Hickory; Temple, 1933	1933	1934
Frye, Glenn Raymer, (Hon.), **S**, 420 N. Center Street, Hickory; Jefferson, 1921	1921	1923
Gast, Charlotte Marie, **GP**, 353 First Avenue, N. W., Hickory; Univ. of Rochester, 1934	1942	1943
Griffin, Harold Walker, **OALR**, Box 2428, Hickory; Emory, 1923	1931	1932
Jones, Frank Woodson, **S**, Catawba Hospital, Newton; Med. Coll. of Va., 1934	1939	1940
Keever, James Woodfin, **GP**, 9 Main Ave., S. W., Hickory; Med. Coll. of Va., 1927	1927	1930
Lafferty, John William, **Pd**, 12 Second Avenue, N. E., Hickory; Tulane, 1946	1951	1951
Lewis, John Sumter, **GP & S**, Lutz Bldg., Hickory; Med. Coll. of S. C., 1925	1927	1932
Long, Frederick Yount, (Hon.), **GP**, Box 36, Catawba; N. C. Med. Coll., 1898	1898	1904
Long, Glenn, (Hon.), **GP**, Newton; N. C. Med. Coll., 1912	1912	1915
Long, Thomas Walter, **GP**, Box 407, Newton; Emory, 1935	1935	1936
MacLauchlin, William Thompson, **GP**, Box 245, Conover; Med. Coll. of S. C., 1941	1946	1947
Ormond, Allison Lee, **T & GP**, 202-A Union Square, Hickory; Jefferson, 1930	1930	1935

Name and Address	*Licensed*	*Joined State Society*
Pearson, Arthur A., **GP**, 1937 First Ave., S. W., Hickory; Coll. of Med. Evang., 1937	1939	1940
Peeler, Forrest Edwards, **GP**, Maiden; Med. Coll. of Va., 1950	1951	1951
Rabold, Bernard Louis, **S**, Catawba General Hospital, Newton; Vanderbilt, 1938	1947	1948
Rayle, Wiley Wallace, **GP**, Box 97, Maiden; Bowman Gray, 1947	1949	1950
Shuford, Jacob Harrison, **S & GP**, 7 Main Ave. Place, S. W., Hickory; Univ. of Pa., 1936	1936	1942
Sinnett, John Franklin, **GP**, 120 N. Main Street, Newton; Med. Coll. of Va., 1945	1945	1952
Spears, Rex W., **GP**, Claremont; Univ. of Utah, 1942	1950	1950
Stewart, Daniel Niven, Jr., **GP**, 3 Third Avenue, N. W., Hickory; Univ. of Pa., 1935	1935	1938
Stewart, Roy Allen, **Oph**, Catawba Hospital, Newton; Emory, 1940	1946	1948
Summers, J. Dent, **S**, 420 N. Center Street, Hickory; Univ. of Pa., 1939	1939	1947
Trivette, Parks Dewitt, **Pd**, 12 Second Avenue, N. E., Hickory; Bowman Gray, 1946	1946	1951
Whaley, James Davant, **U**, 420 N. Center Street, Hickory; Med. Coll. of S. C., 1925	1927	1936
Williams, Thomas Richard, Jr., **GP**, 124 Center Street, Hickory; Univ. of Md., 1943	1943	1947
Young, Joseph A. **GP**, Newton; Med. Coll. of S. C., 1938	1938	1945

CHATHAM COUNTY SOCIETY[14]

OFFICERS—**President**: Wrenn, G. C., (Biog. below), Siler City
Secretary: Mathiesen, K. M., (Biog. below), Pittsboro

Bailey, Douglas Alfred, Jr., **GP**, Mathiesen Clinic, Pittsboro; Med. Coll. of Va., 1951	1952	1952
Baxley, Raiford Douglas, **S**, Chatham Hospital, Siler City; Univ. of Chicago, 1940	1940	1948
Byerly, C. H., **GP & Ob**, 107 S. Chatham Avenue, Siler City; Temple, 1943	1948	1948
Earle, Jesse Burns, **GP & Ob**, 128 S. Chatham Ave., Siler City; Med. Coll. of Va., 1935	1935	1938
Gibson, Mack Wilson, **ObG**, P.O. Box 786, Goldston; Med. Coll. of Va., 1925	1925	1947
Lindley, Joseph J., **GP**, S. Chatham Street, Siler City; Evangelist, 1952	1952	1952
Mathiesen, Kenneth Marlin, **GP**, Box 985, Pittsboro; Coll. of Med. Evangelists, 1937	1938	1939
Patman, William Louis, **S**, 229 E. Raleigh Street, Siler City; Harvard, 1921	1923	1926
Pleasants, George D., **GP**, 136 N. Chatham Ave., Siler City; Med. Coll. of Va., 1942	1942	1945
Wrenn, Grover Cleveland, **OALR**, 229 E. Raleigh Street, Siler City; Med. Coll. of S. C., 1937	1937	1939

CHEROKEE COUNTY SOCIETY[15]

OFFICERS—**President**: VanGorder, C. O., (Biog. below), Andrews
Secretary: Carpenter, Arthur, (Biog. below), Andrews

Carpenter, Arthur, **GP**, Andrews; Univ. of Tenn., 1947	1952	1953
Davis, Jack B., **GP**, Murphy; Harvard, 1948	1952	1952
Hoover, William Alonzo, **S**, Petrie Hospital, Murphy; Univ. of Md., 1933	1933	1938
Miller, Harry, **GP**, Box 146, Murphy; Emory, 1934	1936	1938
Rodda, John Sidney, **S**, Rodda-Van Gorder Hospital, Andrews; Univ. of Oregon, 1940	1946	1946
Van Gorder, Charles Oscar, **S & GP**, Rodda-Van Gorder Hospital, Andrews; Univ. of Tenn., 1939	1946	1946
Wells, Helen Lewis, **GP**, Petrie Hospital, Murphy; Bowman Gray, 1946	1947	1948
Whitfield, Bryan Watkins, **GP & S**, Murphy General Hospital, Murphy; Tulane, 1920	1934	1936

CHOWAN–PERQUIMANS COUNTIES SOCIETY[16]

OFFICERS—**President**: Williams, L. P., (Biog. below), Edenton
Secretary: Brinn, T. P., (Biog. below), Hertford

Brinn, Thomas Preston, **GP**, 25 Market Street, Hertford; Univ. of Pa., 1923	1923	1927
Davenport, Carlton Alderman, **GP**, 22 Market Street, Hertford; Univ. of Md., 1924	1924	1926
Hoggard, William Alden, (Hon.), **GP**, Hertford; Med. Coll. of Va., 1907	1907	1910
Powell, Jesse Averette, (Hon.), **GP**, Edenton; Coll. of P. & S., Baltimore, 1907	1908	1909
Vaughan, Roland Harris, **GP**, Citizens Bank Building, Edenton; Univ. of Va., 1935	1938	1939
Ward, Ivie Alphonso, (Hon.), **OALR**, Box 315, Hertford; Univ. of N. C., 1907	1907	1915
Williams, Leonidas Polk, (Hon.), **GP**, 108 E. King St., Edenton; N. Y. Univ., 1918	1919	1920
Wisely, Martin Robert, **GP**, Box 103, Edenton; Univ. of Va., 1935	1937	1938

CLAY—SEE MACON–CLAY

CLEVELAND COUNTY SOCIETY[17]

OFFICERS—**President**: Padgett, P. G., (Biog. below), Kings Mountain
Secretary: Thompson, H. C., (Biog. below), Shelby

Anthony, James Edward, (Hon.), **GP**, 115 West Mountain Street, Kings Mountain; Univ. of Tenn., 1911	1911	1912
Bliss, Forrest Edgar, **GP**, Drawer G, Lawndale; Coll. of Med. Evangelists, 1933	1933	1934
Bridges, Dwight Thomas, **GP**, Lattimore; Emory University, 1926	1926	1928
Cloninger, Rowell C., **S**, Box 1345, Shelby; Univ. of Md., 1944	1945	1951
Crawley, Sam J., Jr., **GP**, Gardner-Webb Health Center, Boiling Springs; Bowman Gray, 1951	1951	1953
Crowe, John Buren, **GP**, Box 25, Earl; Bowman Gray, 1948	1949	1950
Eaker, Ralph G., **U**, 610 Lincoln Avenue, Shelby; Duke, 1945	1945	1951
Falls, Fred, **GP**, Shelby; Tulane, 1930	1930	1933
Hamrick, John Carl, **GP**, P.O. Box 28, Shelby; Univ. of Md., 1935	1935	1940
Hamrick, Ladd Watts, Jr., Boiling Springs; Bowman Gray, 1946	1946	1946
Harbison, John William, **S**, Professional Bldg., Shelby; Johns Hopkins, 1919	1919	1924
Houser, Emanuel Alvin, (Hon.), **GP**, Shelby; Baltimore Univ., 1902	1902	1904
Hudson, William R., **GP**, Box 248, Fallston; Bowman Gray, 1951	1951	1953
Hunter, John B., **S & GP**, 616 E. Marion Street, Shelby; Bellevue Med. Coll., 1928	1932	1947

Name and Address	*Licensed*	*Joined State Society*
Jervey, William St. Julien, **R**, Shelby Hospital, Shelby; Temple, 1939	1939	1942
Johnson, Julius D., **OALR**, 314 S. Washington Street, Shelby; Univ. of Ga., 1924	1930	1946
Jones, Craig S., **S**, Professional Bldg., Shelby; Indiana Univ., 1936	1937	1938
Kendall, Benjamin Horton, **C**, Box 98, Shelby; Univ. of Md., 1929	1929	1931
King, Edward Sandling, **Pd & Bact**, 314 S. Washington Street, Shelby; Jefferson, 1927	1927	1930
Lampley, Charles Gordon, **ObG**, Professional Bldg., Shelby; Bowman Gray, 1946	1946	1947
Lattimore, Everett Beam, (Hon.), **GP**, Box 217, Shelby; Bellevue Med. Coll., 1897	1896	1904
Maybin, Richard M., **GP**, Drawer M, Lawndale; Med. Coll. of S. C., 1946	1946	1952
McGill, John C., **GP**, Kings Mountain; Vanderbilt, 1946	1950	1952
McMurray, Clarence M., **I**, Shelby; Bowman Gray, 1946	1947	1953
McMurry, Avery Willis, **S**, 511 S. Washington Street, Shelby; Jefferson, 1945	1945	1951
Mitchell, Thomas Brice, **GP**, Shelby; Univ. of Pa., 1924	1925	1927
Mitchell, Zack Perry, (Hon.), **PH**, Box 138, Shelby; Med. Coll. of Va., 1920	1920	1921
Moore, D. Forrest, **ObG**, 216 S. Washington Street, Shelby; Jefferson, 1925	1925	1927
Padgett, Charles King, **ObG**, Shelby Medical Clinic, Shelby; Jefferson, 1930	1930	1934
Padgett, Philip Grover, **GP**, Box 107, Kings Mountain; Tulane, 1935	1936	1940
Parker, Shepherd Falkener, **GP & D**, Box 102, Shelby; Med. Coll. of Va., 1929	1929	1931
Ramseur, William Lee, **GP**, Box 428, Kings Mountain; Med. Coll. of S. C., 1926	1927	1929
Schenck, Sam Moore, **S**, Shelby; Univ. of Pa., 1923	1923	1926
Sherrill, Herbert Rankin, **GE**, Royster Bldg., Shelby; Univ. of Tenn., 1926	1926	1927
Thompson, Heyward Chevis, **GP**, Box 202, Shelby; Tulane, 1930	1931	1932
Washburn, Willard Wyan, **GP**, Boiling Springs; Jefferson, 1943	1943	1947

COLUMBUS COUNTY SOCIETY[18]

OFFICERS—**President**: Bass, R. E., (Biog. below), Chadbourn
Secretary: Greene, W. A., (Biog. below), Whiteville

Baldwin, William Edwin, Jr., **GP**, Whiteville; Duke, 1942	1946	1946
Barefoot, William Frederick, **S**, 7 Thompson Street, Whiteville; Tulane, 1934	1934	1935
Bass, Robert Edwin, **GP**, Chadbourn; Med. Coll. of S. C., 1945	1945	1946
Black, John Riley, Jr., **GP**, P.O. Box 126, Whiteville; Duke, 1938	1942	1943
Bunn, David Glenn, **GP**, Box 23, Whiteville; Univ. of Md., 1947	1947	1949
Cheek, Benjamin Harold, **GP**, P.O. Box 33, Fair Bluff; Med. Coll. of S. C., 1950	1951	1952
Floyd, Anderson Gayle, **GP**, 605 S. Madison St., Whiteville; Med. Coll. of S. C., 1937	1937	1939
Floyd, Lawrence Dowe, (Hon.), **GP & OALR**, Fair Bluff; N. C. Med. Coll., 1911	1911	1912
Greene, William Alexander, **GP**, 104 E. Commerce Street, Whiteville; Northwestern Univ., 1934	1935	1936
Harrelson, Rose Cranse, Jr., **GP**, Box 588, Tabor City; Jefferson, 1945	1945	1949
Hoskins, William Hume, **I**, Main Street, Whiteville; Med. Coll. of Va., 1931	1946	1946
Howard, John Richard, **ObG**, (Retired), P.O. Box 136, Lake Waccamaw; Med. Coll. of Va., 1924	1924	1925
Johnson, Floyd, (Hon.), **PH**, Columbus County Health Dept., Whiteville; Memphis H. M. C., 1903	1903	1904
Miller, Warren Edwin, **S**, 7 N. Thompson Street, Whiteville; Emory, 1929	1934	1935
Sadler, Ralph Calvert, (Hon.), **I**, 613 S. Madison St., Whiteville; N. C. Med. Coll., 1912	1912	1915
Smith, Slade Alvah, (Hon.), **OALR**, Whiteville; N. C. Med. Coll., 1907	1907	1921
Walton, George Britain, **GP**, Box 345, Chadbourne ;Tulane, 1930	1930	1935
Williamson, Rossie Marshall, **GP**, Box 497, Tabor City; Univ. of Pa., 1937	1937	1940
Wyche, Joseph Thomas, **GP**, 613 S. Madison St., Whiteville; Univ. of Pa., 1941	1941	1948

CRAVEN COUNTY SOCIETY[19]

OFFICERS—**President**: Davis, Junius W., (Biog. below), New Bern
Secretary: King, Francis P., (Biog. below), New Bern

Ashford, Charles Hall, **S**, 603 Pollock Street, New Bern; Johns Hopkins, 1927	1927	1931
Barefoot, Julius J., **GP**, 519 Broad Street, New Bern; George Washington Univ., 1950	1951	1952
Barefoot, Verna Y., **GP**, 519 Broad Street, New Bern; George Washington Univ., 1951	1951	1953
Barker, Christopher Sylvanus, **GP & S**, 711 Broad Street, New Bern; Jefferson, 1909	1909	1924
Bell, William, **R**, 2015 Center Avenue, New Bern; Cornell, 1946	1946	1953
Cheek, Pratt, Jr., **OALR**, 406 Pollock Street, New Bern; Emory Univ., 1940	1948	1949
Davidson, Alan, **OALR**, P. O., Box 1313, New Bern; Univ. of Vermont, 1943	1948	1948
Davis, Junius W., Jr., **Pd**, 3625th Med. Group, Tyndall AFB, Florida; Med. Coll. of S. C., 1946	1946	1951
Duffy, Charles, **Pd & I**, 607 Pollock Street, New Bern; Jefferson, 1930	1930	1935
Duffy, Richard Nixon, (Hon.), **S**, 517 Craven Street, New Bern; Johns Hopkins, 1906	1907	1908
Duffy, Richard Nixon, Jr., **GP**, 2934 Shady Lane, Ann Arbor, Michigan; Johns Hopkins, 1940	1940	1948
Grady, Franklin M., **GP**, Box 1087, New Bern; Syracuse Univ., 1932	1932	1934
Hammond, Alfred Franklin, Jr., **GP**, 412 Broad Street, New Bern; Jefferson, 1934	1934	1937
Hardin, Eugene, **PH**, Health Department, New Bern; Tulane, 1917	1950	1950
Hollister, William, **GP & S**, P.O. Box 1107, New Bern; Univ. of Md., 1922	1922	1942
King, Francis P., **I**, 509 Middle Street, New Bern; Harvard, 1946	1946	1953
Patterson, F. M. Simmons, **S**, 408 Broad Street, New Bern; Univ. of Pa., 1939	1939	1947
Patterson, Joseph F., **S**, P.O. Box 814, New Bern; Harvard, 1942	1942	1951
Richardson, Ernest Christopher, Jr., **ObG**, 413 Pollock St., New Bern; Jefferson, 1943	1943	1948
Wadsworth, Harvey Bryan, (Hon.), **ObG**, 517 Broad Street, New Bern; Johns Hopkins, 1918	1918	1923
Willis, William Henry, Jr., **GP**, Box 69, New Bern; Med. Coll. of Va., 1939	1939	1942

Name and Address	*Licensed*	*Joined State Society*

CUMBERLAND COUNTY SOCIETY[20]

OFFICERS—**President:**
Secretary: Morgan, Arthur E., (Biog. below), Fayetteville

Allgood, Reese Alexander, (Hon.), **GP**, 8 Market Square, Fayetteville; Univ. of Md., 1912	1915	1917
Baggett, Joseph W., **ObG**, 207 Burgess Street, Fayetteville; Univ. of Md., 1945	1945	1951
Baluss, John William, Jr., **Or**, 232 Ray Ave., Fayetteville; Univ. of Mich., 1940	1950	1951
Breeden, William Henry, **Pd**, Highsmith Hosp., Fayetteville; Med. Coll. of S. C., 1938	1941	1946
Campbell, Paul C., **D**, 327 Ray Avenue, Fayetteville; Buffalo School of Med., 1936	1950	1950
Cogdell, David Melvin, **ObG**, 207 Burgess St., Fayetteville; Med. Coll. of Va., 1938	1938	1940
Cook, William Eugene, **I & T**, Veterans Hospital, Fayetteville; Wash. Univ., 1930	1930	1934
Currie, Daniel Smith, Sr., (Hon.), **GP**, Box 108, Parkton; N. C. Med. Coll., 1906	1906	1906
Currie, Daniel Smith, Jr., **OALR**, 302 Old Street, Fayetteville; Jefferson, 1936	1936	1941
Elfmon, Samuel Leon, **I**, 225 Green Street, Fayetteville; Med. Coll. of Va., 1935	1936	1937
Farmer, William Anderson, **S**, Highsmith Hospital, Fayetteville; Vanderbilt, 1930	1937	1941
Foster, Malcolm Tennyson, **PH & T**, Box 470, Fayetteville; Emory, 1927	1927	1930
Garber, E. C., Jr., **ObG**, 1256 Fort Bragg Rd., Fayetteville; Med. Coll. of Va., 1944	1947	1950
Godwin, Harold L., **I**, 206 Park Street, Fayetteville; Harvard, 1947	1947	1953
Hardre, Rene, **Path**, Highsmith Hosp., Fayetteville; Univ. of Chicago, 1939	1952	1953
Harris, Grace Swinburne, **GP**, 809 Westmont Drive, Fayetteville; Women's Med. Coll. of Pa., 1930	1949	1949
Harry, John McKamie, **S**, Highsmith Hosp., Fayetteville; Med. Coll. of Va., 1934	1934	1936
Highsmith, Wm. Cochran, **I**, Highsmith Hosp., Fayetteville; Univ. of Cincinnati, 1931	1930	1932
Jordan, John Alfred, Jr., **S**, Highsmith Hosp., Fayetteville; Jefferson, 1946	1950	1950
Kelly, Richard Sterling, Jr., **Pd**, Highsmith Hosp., Box 3323, Fayetteville; Jefferson, 1945	1945	1950
King, Robert W., **I**, 107 Bradford Avenue, Fayetteville; George Wash. Univ., 1942	1942	1947
Langdon, B. Bruce, **U**, 327 Ray Avenue, Fayetteville; Jefferson, 1938	1938	1952
McFadyen, Oscar Lee, Jr., **I**, 123 Anderson Street, Fayetteville; Duke, 1940	1941	1942
McKay, William Peter, (Hon.), **OALR**, 809 Arsenal Ave., Fayetteville; Tulane, 1916	1916	1921
McLean, James Wilton, **I**, 115 Bow Street, Fayetteville; N. Y. Univ., 1943	1946	1949
MacRae, John Donald, **R**, 815 Arsenal Avenue, Fayetteville; Univ. of Pa., 1927	1927	1930
Miller, Horace William, **GP**, Box 547, Hope Mills; Bowman Gray, 1951	1951	1953
Monroe, Daniel Geddie, **GP**, 104 Highland Avenue, Fayetteville; Jefferscn, 1939	1939	1943
Morgan, Arthur E., **R**, 234 Ray Avenue, Fayetteville; Jefferson, 1929	1936	1947
Owen, Duncan Shaw, **I**, 115 Bow St., Fayetteville; Univ. of Md., 1930	1930	1933
Parker, Wade Thomas, **S & Ind**, Pittman Hosp., Fayetteville; Med. Coll. of S. C., 1928	1931	1933
Pittman, Raymond Lupton, (Hon.), **S**, Pittman Hosp., Fayetteville; Jefferson, 1910	1910	1912
Pittman, William Austin, **OALR**, 423 Hay Street, Fayetteville; Temple, 1932	1932	1934
Rainey, William Thomas, Sr., (Hon.), **I**, 107 Bradford Avenue, Fayetteville; Univ. Coll. of Med., Richmond, 1913	1913	1916
Robertson, John Newton, **OALR**, Pittman Hosp., Fayetteville; Med. Coll. of Va., 1923	1923	1924
Shaw, John Alexander, **Pd**, 107 Bradford Avenue, Fayetteville; Univ. of Pa., 1923	1923	1926
Siewers, Christian Fogle, **Or**, 1256 Fort Bragg Rd., Fayetteville; Med. Coll. of Va., 1944	1950	1950
Snipes, Richard Dean, **ObG**, 809 Arsenal Avenue, Fayetteville; Duke, 1942	1945	1946
Stewart, Albert, Jr., **I**, 114 Broadfoot Avenue, Fayetteville; Wash. University, 1944	1948	1950
Verdery, William Carey, (Hon.), **Pd**, 437 Hay St., Fayetteville; Univ. of Ga., 1915	1920	1921

CURRITUCK—SEE PASQUOTANK-CAMDEN-CURRITUCK-DARE

DARE—SEE PASQUOTANK-CAMDEN-CURRITUCK-DARE

DAVIDSON COUNTY SOCIETY[21]

OFFICERS—**President:** Block, M. E., (Biog. below), Lexington
Secretary: Mock, D. C., (Biog. below), Lexington

Alexander, George Thomas, **S**, 20 W. Guilford Street, Thomasville; Emory, 1922	1933	1934
Andrew, John Montgomery, **R**, 3½ N. Main Street, Lexington; N. Y. Univ., 1932	1932	1934
Bingham, William Louis, **GP**, 15 E. Center Street, Lexington; Bowman Gray, 1946	1946	1949
Block, Milton Edward, **GP**, 522 S. State Street, Lexington; Tulane ,1933	1933	1937
Cathell, Edwin Jennings, **S**, 16 W. First Avenue, Lexington; Emory, 1930	1930	1932
Clyatt, Claude Eugene, **GP**, Box 123, Denton; Univ. of Ga., 1911	1923	1924
Craven, Jean Davidson, **Pd**, 19 W. Third Avenue, Lexington; Johns Hopkins, 1930	1933	1935
Farrington, Reno Kirby, **S**, 16½ W. Main Street, Thomasville; Univ. of Cinn., 1925	1925	1927
Gambrell, Grover Cleveland, **PH**, Box 522, Lexington; Univ. of Ga., 1912	1923	1924
Griffis, John William, **GP**, Denton; Med. Coll. of Va., 1932	1934	1937
Hankins, Joseph Banks, **ObG**, 20 W. Fifth Avenue, Lexington; Bowman Gray, 1943	1943	1950
Highsmith, George Perry, **I**, 52 Salem Street, Thomasville; Bowman Gray ,1946	1946	1950
Holt, Robert Glenn, **Oph**, Field Med. Sch., Camp Lejeune, N. C.; Med. Coll. of Va., 1944	1945	1949
Hunt, William Bryce, **GP**, 23 E. Center Street, Lexington; Univ. of Md., 1923	1923	1924
Lanier, Verne Clifton, **GP**, P.O. Box 368, Welcome; Med. Coll. of Va., 1937	1937	1939
Leonard, Jacob Calvin, Jr., **OALR**, Box 566, Lexington; Jefferson, 1928	1928	1931
Lohr, Dermot, **GP**, 15 E. Center Street, Lexington; Jefferson, 1934	1934	1938
Long, Rowland V., **I**, 17 Randolph Street, Thomasville; Bowman Gray, 1946	1947	1948
McDonald, Robert Lacy, **GP**, 16½ W. Main St., Thomasville; Northwestern Univ., 1936	1937	1938
Meade, Forest Chauncey, **S**, 21 East Center Street, Lexington; Univ. of Md., 1940	1947	1947
Mock, David Carlton, **GP**, R.F.D. 3, Lexington; Bowman Gray, 1946	1946	1950
Mock, Frank Lowe, (Hon.), **GP**, Box 120, Lexington; N. C. Med. Coll., 1908	1908	1908

Name and Address	*Licensed*	*Joined State Society*
Myers, Holland Thomas, **GP**, Lexington; Med. Coll. of Va., 1935	1935	1940
Phillips, Marvin Worth, **GP**, 10 Salem Street, Thomasville; Med. Coll. of Va., 1945	1945	1949
Redwine, James Daniel, **ObG**, Court Square, Lexington; Emory, 1931	1931	1934
Sharpe, Charles Ray, (Hon.), **OALR**, 23 W. Second St., Lexington; Jefferson, 1914	1914	1917
Sherrill, Phil Minnis, **S**, Thomasville; Vanderbilt, 1931	1935	1937
Smith, David Clark, **GP**, West Third Street, Lexington; Bowman Gray, 1943	1944	1948
Smith, Foyle Pennington, **ObG & GP**, 15 East Center St., Lexington; Wash. Univ., St. Louis, 1943	1943	1945
Smith, J. Alexander, (Hon.), **S**, (Retired), Lexington; N. C. Med. Coll., 1915	1915	1917
Smith, William Gordon, **S**, 17 Randolph Street, Thomasville; Tulane, 1927	1927	1928
Varner, John Wesley, **PH**, c/o Davidson County Health Dept., Lexington; Univ. of Tenn., 1932	1932	1953
†Vestal, Willis Jasper, **GP**, 144 W. Ave., Lexington; Coll. of P. & S., Baltimore, 1883	1889	1893
Welborn, James Todd, **GP**, 15 East Second Avenue, Lexington; Univ. of Md., 1948	1948	1950
Welborn, Samuel Gould, **U**, 15 East Second Avenue, Lexington; Duke, 1945	1948	1952

DAVIE—SEE ROWAN-DAVIE

DUPLIN COUNTY SOCIETY[22]

OFFICERS—**President:**
Secretary:

Ewers, Edwin Patterson, **GP**, 105 East Hill Street, Warsaw; Med. Coll. of Va., 1935	1936	1939
Hawes, Charles Forest, **GP**, Box G, Rose Hill; Northwestern Univ., 1933	1932	1939
Hundley, Deane, Jr., **GP**, Box 592, Wallace; Boston Med. Coll., 1934	1936	1938
Kornegay, Grey Bryan, **GP**, Wallace; Duke, 1950	1952	1952
Matthews, George P., **GP**, Rose Hill; Temple, 1943	1943	1947
Matthews, Otto S., **GP**, P.O. Box 26, Warsaw; Univ. of Md., 1946	1946	1951
Norris, Francis Loran, **GP**, Beulaville; Univ. of Oklahoma, 1936	1937	1942
Robinson, John Daniel, **GP**, Box 486, Wallace; Univ. of Md., 1915	1915	1917
Straughan, John William, **GP**, Box 55, Warsaw; Med. Coll. of Va., 1924	1924	1925
Willis, Robert Fredrick, **GP**, Kenansville; Med. Coll. of Va., 1951	1952	1952

DURHAM-ORANGE COUNTIES SOCIETY[23]

OFFICERS—**President:** Patterson, Fred, (Biog. below), Chapel Hill
Secretary: Rundles, Wayne, (Biog. below), Durham

Ader, Ottis Ladeau, **PH**, Health Department, Durham; Univ. of Pa., 1925	1925	1951
Adkins, Trogler F., **ObG**, 306 S. Gregson Street, Durham; Duke, 1936	1946	1946
Alexander, Sydenham B., **I**, U. S. Naval Hosp., Portsmouth, Va.; Med. Coll. of Va., 1944	1944	1946
Alter, Robert L., **ObG**, 3412 River Road, Toledo, Ohio; Duke, 1937	1944	1945
Alyea, Edwin Pascal, **U**, Duke Hospital, Durham; Johns Hopkins, 1923	1930	1930
Anderson, William Banks, **Oph**, Duke Hospital, Durham; Johns Hopkins, 1924	1927	1928
Andrews, Leon Polk, **I**, 43A Glen Lennox, Chapel Hill; Harvard, 1945	1953	1953
Arena, Jay Morris, **Pd**, 604 W. Chapel Hill Street, Durham; Duke, 1932	1938	1939
Arnold, Ralph Aronowitz, **OALR**, Duke Hospital, Durham; Univ. of Buffalo, 1936	1941	1941
Baker, Lenox Dial, **Or**, Duke Hospital, Durham; Duke, 1933	1937	1937
Bardin, Robert Malcolm, **GP**, American Tobacco Company, Durham; Tulane, 1929	1934	1935
Barnett, Thomas B., **I**, N. C. Memorial Hosp., Chapel Hill; Univ. of Rochester, 1949	1952	1952
Baum, Ralph Etheridge, **I**, 212 W. Main Street, Durham; Duke, 1941	1946	1950
Baylin, George Jay, **R**, Box 3516, Duke Hospital, Durham; Duke, 1937	1941	1942
Berryhill, Walter Reece, **I & Ed**, Univ. of N. C. Med. Sch., Chapel Hill; Harvard, 1927	1928	1934
Bitting, Numa Duncan, (Hon.), **S**, 212 W. Main Street, Durham; Jefferson, 1907	1907	1909
Boone, Alex W., Jr., **U**, Duke Hospital, Durham; Duke, 1946	1949	1952
Boone, William Henry, (Hon.), **GP**, 308 Cleveland St., Durham; N. C. Med. Coll., 1902	1902	1904
Boone, William Waldo, **GP**, 308 Cleveland Street, Durham; Jefferson, 1923	1923	1925
Bowles, F. Norman, **ObG**, 306 S. Gregson Street, Durham; Med. Coll. of Va., 1924	1924	1926
Boyd, Joseph Alston, **R**, 3611 Hathaway Road, Durham; Med. Coll. of Va., 1945	1951	1952
Bradsher, Arthur B., **S**, 604 W. Chapel Hill Street, Durham; McGill Univ., 1941	1951	1951
Bream, Charles Anthony, **R**, Univ. Hosp., Chapel Hill; Temple, 1940	1952	1952
Brinkhous, Kenneth Merle, **Ed & Path**, U. N. C. Med. Sch., Box 1020, Chapel Hill; Univ. of Iowa, 1932	1947	1947
Brown, Ivan W., Jr., **S**, Duke Hospital, Durham; Duke, 1940	1947	1947
Bryan, A. Hughes, Laurel Hill Road, Chapel Hill; Harvard, 1931	1947	1948
Bugg, Everett I., Jr., **Or**, Broad & Englewood, Durham; Johns Hopkins, 1937	1946	1946
Bullitt, James Bell, (Hon.), **Path**, (Retired), Med. Bldg., Chapel Hill; Univ. of Va., 1897	1914	1915
Bunce, Paul Leslie, **U**, Dept. Surgery, U.N.C. Med. School, Chapel Hill; Univ. of Chicago, 1942	1952	1952
Burnett, Charles Hoyt, **I**, U.N.C. Sch. of Med., Chapel Hill; Univ. of Colo., 1937	1951	1952
Callaway, Jasper Lamar, **D**, Duke Hospital, Durham; Duke, 1932	1937	1937
Carter, Francis Bayard, **ObG**, Duke Hospital, Durham; Johns Hopkins, 1925	1925	1931
Cekada, Emil Bogomir, **I**, 602 W. Chapel Hill Street, Durham; Johns Hopkins, 1929	1934	1934
Chamberlin, Harrie R., **Pd**, U.N.C. School of Medicine, Chapel Hill; Harvard, 1945	1953	1953
Chandler, Clinton B., **Oph**, 1110 West Main Street, Durham; Louisville, 1938	1950	1953
Cheek, John M., **S**, 306 S. Gregson Street, Durham; Bowman Gray, 1945	1945	1952
Chipman, Sidney S., **Pd & PH**, 405 Collidge Street, P.O. Box 229, Chapel Hill; McGill Univ., 1928	1950	1951
Clark, Henry T., Jr., **Ed**, Box 968, Chapel Hill; Univ. of Rochester, 1944	1944	1950

Name and Address	*Licensed*	*Joined State Society*
Cleaver, H. DeHaven, **S**, 1202 Broad Street, Durham; Temple, 1944	1953	1953
Collins, John P., **S**, VA Hospital, Durham; Duke, 1944	1948	1953
Cooper, Albert Derwin, **T**, 300 E. Main Street, Durham; George Wash. Univ., 1931	1933	1934
Coppridge, William Maurice, (Hon.), **U**, 111 Corcoran St., Durham; Jefferson, 1918	1919	1920
Costner, Alfred N., **Oph**, Box 3802, Duke Hosp., Durham; Wash. Univ., St. Louis, 1943	1944	1950
Craige, Ernest, **C & I**, U.N.C. Med. School, Chapel Hill; Harvard, 1943	1952	1952
Crane, George L., **I**, 1105½ W. Chapel Hill Street, Durham; Cornell, 1940	1942	1947
Crane, George W., **D**, 123 East Main Street, Durham; Northwestern, 1945	1949	1949
Creadick, Robert N., **ObG**, Duke Hospital, Durham; Yale, 1937	1946	1947
Cromartie, William James, **I**, U.N.C. Med. Sch., Dept. of Bact., Chapel Hill; Emory Univ., 1937	1937	1943
Curnen, Edward C., Jr., **Pd**, Memorial Hospital, Chapel Hill; Harvard, 1935	1952	1952
Davidson, James Hubert, **I**, 604 W. Chapel Hill Street, Durham; Univ. of Va., 1945	1949	1950
Davis, Clarence Daniel, **ObG**, Duke Hospital, Durham; Johns Hopkins, 1939	1942	1951
Davis, David A., **Anes**, Memorial Hospital, Chapel Hill; Vanderbilt, 1941	1952	1953
Davis, James Evans, **S**, 908 W. Markham Avenue, Durham; Cornell, 1940	1943	1951
Davis, William H., Jr., **Pd**, U.N.C. Memorial Hosp., Chapel Hill; Duke, 1944	1944	1953
Davison, Wilburt Cornell, **Pd & Ed**, Box 3701, Duke Hospital, Durham; Johns Hopkins, 1917	1927	1928
Dees, John Essary, **U**, Duke Hospital, Durham; Univ. of Va., 1933	1940	1940
Dees, Susan Coons, **Pd & A**, Box 3021, Duke Hospital, Durham; Johns Hopkins, 1935	1939	1941
Dick, Macdonald, **I**, Box 3813, Duke Hospital, Durham; Johns Hopkins, 1928	1940	1941
Eagle, Watt Weems, **ALR**, Duke Hospital, Durham; Johns Hopkins, 1925	1929	1930
Easley, Eleanor Beamer, **ObG**, 604 W. Chapel Hill St., Durham; Duke Univ., 1934	1940	1940
Engel, Frank Libman, **Ed, I, & Phy**, Duke Hospital, Durham; Johns Hopkins, 1938	1947	1949
Estes, Harvey, Jr., **I**, 807 Louise Circle, Durham; Emory Univ., 1947	1953	1953
Farmer, Thomas W., **N**, Dept. Medicine, U.N.C. Med. Sch., Chapel Hill; Harvard, 1941	1952	1952
Fassett, Burton Watson, (Hon.), **OALR**, 123 W. Main St., Durham; Baltimore Med. Coll., 1898	1899	1909
Ferguson, George Burton, **ALR**, 1110 W. Main Street, Durham; Jefferson, 1932	1937	1938
Ferguson, Rosalind V., **Pd**, 109 E. Rosemary Street, Chapel Hill; Oxford Univ., England, 1927	1948	1949
Fetter, Bernard F., **Path**, 803 Demerius Street, Durham; Duke, 1944	1944	1953
Fields, Leonard Earl, **GP**, P.O. Box 788, Chapel Hill; Univ. of Pa., 1929	1929	1931
Fischer, Janet Jordan, **I**, U.N.C. School of Med., Chapel Hill; Johns Hopkins, 1948	1952	1952
Fischer, Newton D., **ALR**, U.N.C. School of Med., Chapel Hill; Univ. of Texas, 1945	1952	1952
Fleming, Ralph Gibson, **I**, 212 W. Main Street, Durham; Univ. of Pa., 1936	1936	1938
Fleming, William LeRoy, **Ed & I**, U.N.C. Sch. of Med., Chapel Hill; Vanderbilt, 1932	1940	1940
Flowers, Charles E., Jr., **ObG**, Memorial Hospital, Chapel Hill; Johns Hopkins, 1944	1944	1948
Forbus, Wiley Davis, **Path**, Box 3712, Duke Hospital, Durham; Johns Hopkins, 1923	1929	1935
Fox, Frances Hill, **I**, Box 1769, Durham; Univ. of Pa., 1935	1940	1942
Fox, Herbert Junius, **I**, (Retired), P.O. Box 1769, Durham; Duke University, 1935	1940	1941
Frank, Edward C., **P**, U.N.C. Med. School, Chapel Hill; Wayne, 1942	1952	1953
Gardner, Clarence Ellsworth, Jr., **S**, Duke Hospital, Durham; Johns Hopkins, 1928	1932	1932
Garvin, O. David, **PH**, Health Department, Chapel Hill; Med. Coll. of S. C., 1932	1946	1947
Gilmore, Frederick Richard, **R**, Radiological Clinic, 731 Broad Street, Durham; Harvard, 1944	1950	1951
Glasson, John, **Or**, 306 S. Gregson Street, Durham; Cornell, 1943	1951	1951
Goldner, J. Leonard, **Or**, Duke Hospital, Durham; Univ. of Neb., 1943	1950	1950
Goldsmith, Jewett, **P**, Box 3134, Duke Hospital, Durham; Univ. of Md., 1942	1949	1950
Gottschalk, Carl W., **I**, Dept. of Med., U.N.C., Chapel Hill; Univ. of Va., 1945	1952	1952
Goudge, Mabel Ensworth, **P**, 421 Trust Bldg., Durham; Ohio State Univ., 1922	1925	1927
Graham, John Borden, **Path & Ed**, Box 1020, Chapel Hill; Cornell, 1942	1942	1947
Graham, William Alexander, **ObG**, 620 Vickers Avenue, Durham; Univ. of Pa., 1932	1932	1937
Grimson, Keith Sanford, **S**, Duke Hospital, Durham; Rush Med. Coll., 1933	1942	1942
Gunter, June U., **Path & CP**, Watts Hospital, Durham; Jefferson, 1936	1936	1947
Ham, George C., **P**, U.N.C. Med. School, Chapel Hill; Univ. of Pa., 1937	1952	1952
Hamblen, Edwin Crowell, **G**, Duke Hospital, Durham; Univ. of Va., 1928	1931	1931
Hansen-Pruss, Oscar Carl Edward, **I & A**, Duke Hosp., Durham; Johns Hopkins, 1924	1930	1931
Hardee, Walter Person, **OALR**, Depositors Natl. Bank Bldg., Durham; Jefferson, 1912	1912	1924
Hare, Roy Allen, **I**, 1105½ W. Chapel Hill Street, Durham; Bowman Gray, 1945	1945	1950
Harris, Issac E., Jr., **S & Pr**, 217 Trust Bldg., Durham; Jefferson, 1933	1933	1939
Harris, Jerome Sylvan, **Pd**, Duke Hospital, Durham; Harvard, 1933	1940	1947
Hart, Julian Deryl, **S**, Duke Hospital, Durham; Johns Hopkins, 1921	1929	1930
Harton, Roman Albert, **GP**, 123 W. Main Street, Durham; Temple, 1934	1935	1936
Hawkins, David R., **P**, 401 Pritchard Avenue, Chapel Hill; Rochester, 1946	1952	1952
Hedgpeth, Edward McGowan, **I**, P.O. Box 87, Chapel Hill; Univ. of Pa., 1931	1931	1934
Hendrix, James Paisley, **I**, Duke Hospital, Durham; Univ. of Pa., 1930	1930	1939
Heusner, Albert P., **NS**, U.N.C. Memorial Hospital, Chapel Hill; Harvard, 1938	1952	1953
Hickam, John Bamber, **I**, Box 3703, Duke Hospital, Durham; Harvard, 1940	1947	1948
Hicks, Calvin Shaw, (Hon.), **GP**, 220 East Markham Ave., Durham; Univ. of Md., 1904	1904	1904
Hohman, Leslie Benjamin, **PN**, Duke Medical School, Durham; Johns Hopkins, 1917	1946	1947
Hornsby, Aubrey Thomas, **R**, Route 3, Durham; Columbia University, 1946	1950	1953
Hughes, Jack, **U**, 111 Corcoran Street, Durham; Univ. of Pa., 1943	1943	1950
Humphries, Charles O., **I**, 1202 Broad Street, Durham; Cornell, 1944	1944	1951
Jones, J. Kempton, **GP**, 227 E. Franklin Street, Chapel Hill; Duke, 1946	1950	1950

Name and Address	*Licensed*	*Joined State Society*
Jones, Thomas Thweatt, **GP**, 604 W. Chapel Hill Street, Durham; Johns Hopkins, 1932	1934	1935
Kempner, Walter, **I**, Box 3099, Duke Hospital, Durham; Univ. of Heidelberg, 1926	1943	1943
Kerby, Grace P., **I & N**, Box 3328, Duke Hospital, Durham; Duke, 1946	1946	1950
Kerns, Thomas Cleveland, (Hon.), **OALR**, 1110 W. Main Street, Durham; Univ. of Pa., 1911	1911	1913
Kingsbury, Edward P., Jr., **Pd**, Route 2, Guess Road, Durham; Duke, 1949	1952	1952
Kunkle, Edward Charles, **N & I**, Duke Hospital, Durham; Cornell, 1939	1948	1949
Leary, Deborah C., **ObG**, U.N.C. School of Medicine, Chapel Hill; Yale, 1936	1952	1952
Lindsay, Robert Boyd, **GP**, Univ. Infirmary, Chapel Hill; Jefferson, 1940	1940	1947
Littlefield, James B., **S**, 216 Trust Bldg., Durham; Univ. of Maryland, 1944	1950	1953
London, Arthur Hill, Jr., **Pd**, 306 S. Gregson Street, Durham; Univ. of Pa., 1927	1927	1930
Lowenbach, Hans, **PN**, Duke Hospital, Durham; Hamburg, Germany, 1929	1952	1953
Manning, Issac Hall, Jr., **I**, 417 Trust Bldg., Durham; Harvard, 1935	1938	1939
Markham, Blackwell, **S**, 123 W. Main Street, Durham; Harvard, 1922	1922	1925
Martin, Ruth Campbell, **Anes**, Duke Hospital, Durham; Wash. Univ., 1941	1947	1948
Martin, Samuel P., **I**, Duke Hospital, Durham; Wash. Univ., 1941	1947	1950
McBryde, Sangus Murdoch, **Pd**, Duke Hospital, Durham; Univ. of Pa., 1928	1931	1932
McCracken, Joseph Pickett, **I**, 516 Trust Bldg., Durham; Duke, 1937	1938	1941
McGavran, Edward G., **PH**, School of Public Health, U.N.C., Chapel Hill; Harvard, 1928	1948	1948
McKee, Lewis Middleton, **GP**, 414 Trust Bldg., Durham; Temple, 1933	1934	1934
McLain, John E. G., **GP & Ind**, P.O. Box 1273, Durham; Geo. Washington Univ., 1929	1941	1942
McPherson, Samuel Dace, (Hon.), **OALR**, 1110 W. Main Street, Durham; Univ. of Md., 1903	1903	1904
McPherson, Samuel D., Jr., **Oph**, McPherson Hospital, Durham; Johns Hopkins, 1943	1948	1948
Menefee, Elijah Eugene, Jr., **I & T**, Duke Hospital, Durham; Duke Univ., 1936	1940	1941
Metzger, James T., **S** (Plastic), Delaware Hosp., Wilmington, Delaware; Duke, 1945	1945	1953
Morgan, William Gardner, **Ed & GP**, U.N.C. Infirmary, Chapel Hill; Univ. of Pa., 1931	1931	1937
Murphy, Robert Jennings, Jr., **Pd**, P.O. Box 709, Hillsboro; Vanderbilt, 1940	1940	1942
Myers, Jack D., **I & C**, Duke Hospital, Durham; Stanford Univ., 1937	1947	1948
Nichols, Rhodes Edmond, Jr., **I**, 306 S. Gregson St., Durham; Univ. of Pa., 1930	1930	1932
Nicholson, William McNeal, **I**, Duke Hospital, Durham; Johns Hopkins, 1931	1935	1937
Nowill, William K., **Anes**, Duke Hospital, Durham; Univ. of Buffalo, 1944	1951	1952
Odom, Guy L., **NS**, Duke Hospital, Durham; Tulane, 1933	1943	1944
Orgain, Edward Stewart, **C & I**, Duke Hospital, Durham; Univ. of Va., 1930	1934	1936
Owen, George Franklin, Jr., **I**, 212 Trust Bldg., Durham; Jefferson, 1944	1947	1949
Palmer, Jeffress G., **I**, N. C. School of Medicine, Chapel Hill; Emory Univ., 1944	1952	1952
Palumbo, Leonard, Jr., **ObG**, Dept. of ObG, Univ. of N. C., Chapel Hill; Duke, 1944	1947	1950
Patterson, Carl Norris, **ALR**, 1110 W. Main Street, Chapel Hill; Univ. of Md., 1944	1948	1948
Patterson, Fred Geer, **GP**, 227 E. Franklin Street, Chapel Hill; Univ. of Pa., 1937	1937	1940
Patterson, Hubert Clifton, **Ed & S**, U.N.C. Med. Sch., Chapel Hill; Harvard, 1937	1947	1947
Pearse, Richard Lehmer, **ObG**, 604 W. Chapel Hill Street, Durham; Harvard, 1931	1938	1938
Perry, David Russell, (Hon.), **I**, Depositors Natl. Bank Bldg., Durham; Jefferson, 1919	1919	1922
Persons, Elbert Lapsley, **I**, Duke Hospital, Durham; Harvard, 1927	1931	1931
Peters, Richard M., **S**, U.N.C. School of Medicine, Chape lHill; Yale, 1945	1952	1952
Peterson, Osler L., **I**, Miller Hall, Chapel Hill; Univ. of Minnesota, 1938	1952	1953
Pfeiffer, John B., Jr., **N**, Box 3508, Duke Hospital, Durham; Cornell, 1932	1949	1951
Pickrell, Kenneth L., **S**, Duke Hospital, Durham; Johns Hopkins, 1935	1944	1945
Podger, Kenneth A., **ObG**, 604 W. Chapel Hill Street, Durham; Duke, 1941	1947	1949
Powell, Albert Henry, **I**, 212 W. Main Street, Durham; Univ. of Ga., 1924	1925	1926
Raney, Richard Beverly, **Or**, U.N.C. Medical School, Chapel Hill; Harvard, 1930	1934	1935
Reeves, Robert James, **R**, Duke Hospital, Durham; Baylor University, 1924	1930	1930
Richardson, William Perry, **PH**, Box 758, Chapel Hill; Med. Coll. of Va., 1928	1928	1929
†Riggsbee, Arthur Eugene, (Hon.), **GP**, 409 Trust Bldg., Durham; Univ. of N. C., 1909	1909	1911
Riggsbee, John Bunyan, **GP**, Dispensary, Naval Air Station, Hutchinson, Kansas; Vanderbilt, 1943	1946	1946
Roberson, Foy, (Hon.), **S**, 615 Depositors Natl. Bank Bldg., Durham; Jefferson, 1909	1909	1912
Roberts, Bennett Watson, **Pd**, 602 W. Chapel Hill Street, Durham; Univ. of Md., 1924	1924	1927
Roberts, Bryan Nazer, **GP**, Box 42, Hillsboro; Univ. of Md., 1925	1925	1926
Roberts, Elizabeth Marie, **GP**, Bahama; Med. Coll. of S. C., 1949	1951	1951
Roberts, Louis Carroll, **U**, 111 Corcoran Street, Durham; Duke, 1933	1935	1940
Robertson, Edwin Mason, **S**, Box 603, Durham; Univ. of Md., 1924	1924	1929
Rodwell, Eleanor, **GP**, 111 Corcoran Street, Durham; Temple, 1942	1942	1944
Rogers, Gaston Wilder, **PH**, Box 598, Chapel Hill; Birmingham Med. Coll., 1911	1937	1941
Ross, Robert Alexander, **ObG**, U.N.C. Memorial Hosp., Chapel Hill; Univ. of Pa., 1922	1922	1926
Ruffin, Julian Meade, **I & GE**, Duke Hospital, Durham; Univ. of Va., 1926	1930	1931
Rundles, R. Wayne, **I**, Duke Hospital, Durham; Duke, 1940	1946	1946
Scherr, Edward H., **I**, Duke Hospital, Durham; Med. Coll. of Va., 1946	1953	1953
Schiebel, Herman Max., **S**, 1202 Broad Street, Durham; Johns Hopkins, 1933	1938	1940
Schwartz, Theodore B., **I**, Duke University, Durham; Johns Hopkins, 1943	1950	1950
Sealy, Will Camp, **S**, Duke Hospital, Durham; Emory, 1936	1946	1948
Sessions, John T., Jr., **GE & Ed**, Dept. of Med., U.N.C., Chapel Hill; Emory, 1945	1952	1952
Sheps, Cecil G., **PH**, Univ. of N. C., Chapel Hill; Manitoba, 1936	1949	1949
Sheps, Mindel C., **PH**, 404 Westwood Drive, Chapel Hill; Manitoba, 1936	1948	1949
Shingleton, William W., **S**, Duke Hospital, Durham; Bowman Gray, 1943	1943	1951
Shuler, James Edward, (Hon.), **GP**, 1905 Driver Ave., Durham; Med. Coll. of Va., 1914	1920	1922
Sieber, Homer Alden, **I**, Carlton Terrace Bldg., Roanoke, Va.; Duke, 1946	1952	1953

Name and Address	*Licensed*	*Joined State Society*
Silver, George A., **P**, Duke Hospital, Durham; Duke, 1938	1947	1948
Singletary, William Vance, **I**, 306 S. Gregson Street, Durham; Duke, 1943	1944	1948
Skinner, Benjamin Smith, **Pd**, 403 Jackson Street, Durham; Wash. Univ., 1940	1940	1946
Smith, Annie Thompson, **GP**, 316 Trust Bldg., Durham; Univ. of Ill., 1923	1925	1926
Smith, David Tillerson, **I & Bact**, Duke Hospital, Durham; Johns Hopkins, 1922	1931	1931
Sprunt, William H., **R**, Memorial Hospital, Chapel Hill; Harvard Univ., 1945	1948	1953
Stanford, Lois Brooke Foote, **Ed**, III Corcoran St., Durham; Univ. of Pa., 1921	1923	1924
Stanford, William Raney, (Hon.), **I**, 111 Corcoran St., Durham; Univ. of Pa., 1919	1919	1923
Starke, Helen, **I**, Our Lady of Mary Knoll Novitiate, Valley Park, Missouri; Duke, 1942	1945	1951
Stead, Eugene Anson, Jr., **I**, Duke Hospital, Durham; Emory, 1932	1947	1947
Stephen, Charles Ronald, **Anes**, Box 3535, Duke Hospital, Durham; McGill, 1940	1950	1951
Stocker, Frederick W., **Oph**, McPherson Hospital, Durham; Univ. of Bern, Switzerland, 1919	1943	1943
Suitt, Robert Burke, **P & Ed**, Duke Univ., Durham; St. Louis Univ. Sch. of Med., 1932	1933	1938
Sweaney, Hunter McGuire, (Hon.), **S**, 405 Depositors Bank Bldg., Durham; Univ. of Pa., 1919	1919	1920
Taylor, Charles Bruce, **Path**, U.N.C. Sch. of Med., Chapel Hill; Univ. of Minn., 1941	1951	1952
Taylor, Edmund R., **S**, 604 W. Chapel Hill Street, Durham; Johns Hopkins, 1941	1950	1950
Taylor, Isaac Montrose, **I**, Med. Sch. of U.N.C., Chapel Hill; Harvard, 1945	1952	1952
Texter, E. Clinton, Jr., **I & GE**, 700 N. Michigan St., Chicago 11, Ill.; Wayne Univ., 1946	1951	1952
Thomas, Colin G., Jr., **S**, Memorial Hospital, Chapel Hill; Univ. of Chicago, 1943	1952	1952
Thomas, Walter Lee, **ObG**, Box 3705, Duke Hospital, Durham; Univ. of Va., 1931	1937	1938
Thorup, Oscar A., Jr., Univ. of Va. Hosp., Charlottesville, Va.; Univ. of Va., 1946	1952	1952
Turner, Larry, **OALR**, 1110 W. Main Street, Durham; Duke, 1939	1941	1947
Turner, Violet Horner, **ObG**, Duke Hospital, Durham; Univ. of Chicago, 1940	1944	1945
Tyler, Earl Runyon, **D**, P.O. Box 427, Durham; Jefferson, 1923	1923	1927
Vaughan, Walter Weddle, **R**, 731 Broad Street, Durham; Jefferson, 1933	1933	1938
Watkins, William Merritt, **GP**, 212 Trust Bldg., Durham; Jefferson, 1923	1923	1925
Watson, George A., **Pd**, 306 S. Gregson Street, Durham; Duke, 1939	1939	1947
Webb, Bailey, **Pd**, 809 W. Chapel Hill Street, Durham; Duke, 1946	1949	1949
Wells, Warner L., **S**, U.N.C. School of Medicine, Chapel Hill; Duke, 1938	1941	1946
Welt, Louis Gordon, **I & Ed**, U.N.C. School of Medicine, Chapel Hill; Yale, 1938	1952	1952
Werk, Emile E., Jr., **I**, Duke Hospital, Durham; Univ. of Cincinnati, 1946	1953	1953
Wilkins, Robert Bruce, (Hon.), **OALR**, 123 West Main Street, Durham; N. C. Med. Coll., 1913	1913	1917
Wilson, James Stephenson, **S**, 123 W. Main Street, Durham; Duke, 1937	1947	1947
Wilson, William P., **N**, Duke Hospital, Durham; Duke, 1947	1950	1953
Womack, Nathan A., **S**, U.N.C. Medical School, Chapel Hill; Wash. Univ., 1924	1924	1952
Wood, Ernest H., **R**, Univ. Hospital, Chapel Hill; Harvard, 1939	1952	1952
Woodhall, Maurice Barnes, **NS**, Duke Hospital, Durham; Johns Hopkins, 1930	1937	1937
Woods, James Watson, Jr., **I & C**, 111 Corcoran Street, Durham; Vanderbilt, 1943	1948	1948
Wright, John Joseph, **PH & Ed**, School of Public Health of U.N.C., Chapel Hill; Vanderbilt, 1935	1940	1942

EDGECOMBE–NASH COUNTIES SOCIETY[24]

OFFICERS—**President**: Crumpler, J. F., (Biog. below), Rocky Mount
Secretary: Robertson, L. W., (Biog. below), Rocky Mount

Anderson, Richard Speight, **S**, Whitakers; Univ. of Md., 1924	1924	1932
Bailey, Clarence Whitfield, **OALR**, 147 N. E. Main St., Rocky Mount; Jefferson, 1925	1925	1930
Bass, Spencer Pippin, (Hon.), **GP**, 119 W. St. James Street, Tarboro; Univ. of Va., 1906	1907	1909
Battle, Margaret White, **ObG**, 521 Peachtree Street, Rocky Mount; Univ. of Mich., 1933	1936	1937
Battle, Newsom Pittman, **S**, 404 Falls Road, Rocky Mount; Univ. of Pa., 1926	1930	1931
Bell, Orville Earl, **GP**, 224 Rose Street, Rocky Mount; Okla. Univ., 1936	1937	1938
Bobbitt, Robert Lee, **S**, 404 Falls Road, Rocky Mount; Univ. of Pa., 1945	1945	1952
Boice, Edmund Simpson, (Hon.), **S**, Park View Hosp., Rocky Mount; Univ. of Pa., 1909	1914	1915
Brantley, Julian Chisholm, (Hon.), **GP**, P.O. Box 206, Spring Hope; Jefferson, 1916	1916	1922
Brantley, Julian Chisholm, Jr., **ObG**, 401 Falls Road, Rocky Mount; Jefferson, 1943	1944	1948
Brock, Julian Stanley, **I**, South Main & Coastline Streets, Rocky Mount; Duke, 1950	1952	1953
Chamblee, John Sigma, **PH**, Nash County Health Dept., Nashville; Emory, 1938	1938	1942
Chambliss, John Randolph, **I**, 404 Falls Road, Rocky Mount; Harvard, 1944	1944	1950
Christain, Bernie Joseph, **GP**, Spring Hope; Bowman Gray, 1951	1951	1952
Crumpler, James Fulton, **Pd**, 414 Peachtree Street, Rocky Mount; N. Y. Univ., 1930	1930	1935
Cutchin, Joseph Henry, (Hon.), **GP**, Box 185, Whitakers; Univ. Coll. of Med., Richmond, 1911	1911	1915
Daughtridge, Arthur Lee, **R**, Box 111, Rocky Mount; Univ. of Md., 1924	1924	1924
Fleming, Major Ivy, (Hon.), **R**, (Retired), 404 Falls Rd., Rocky Mount; Jefferson, 1904	1906	1919
Frohbose, William J., **U**, 1524 Beal Street, Rocky Mount; Randolph Macon Coll., Ashland, Va., 1938	1953	1953
Gibbs, Stuart Wynn, **R**, Park View Hospital, Rocky Mount; Bowman Gray, 1944	1944	1948
Grant, Henry Boone, **Pd**, 416 Hickory Street, Rocky Mount; Duke, 1941	1945	1948
Green, William Wills, (Hon.), **S**, Edgecombe Genl. Hosp., Tarboro; Univ. of N. C., 1908	1908	1910
Hedgepeth, Albert William, **GP**, Pinetops; Bowman Gray, 1947	1948	1949
High, Larry Allison, **GP**, Boddie Street, Nashville; Med. Coll. of Va., 1945	1945	1949
Horne, Stephen Francis, **D**, New Ricks Hotel, Rocky Mount; Duke, 1942	1943	1949
Jones, Wlliam Samuel, **GP**, Nashville; Med. Coll. of Va., 1927	1927	1927

Name and Address	*Licensed*	*Joined State Society*
Justa, Samuel Harry, **GP**, 513 Sunset Ave., Rocky Mount; Med. Coll. of Va., 1933	1934	1934
Knowles, Daniel Lamont, (Hon.), **GP**, 135 S. Main St., Rocky Mt.; Univ. of Pa., 1918	1918	1920
Kornegay, Robert Dumais, **S**, 144 Coast Line Street, Rocky Mount; Duke, 1939	1941	1943
Lane, John Loftin, (Hon.), **OALR**, 203 Tarboro St., Rocky Mt.; N. C. Med. Coll., 1906	1906	1906
Large, Hiram Lee, Sr., (Hon.), **U**, Rocky Mount; Med. Coll. of Va., 1917	1918	1918
McDowell, William Kitchin, **OALR**, 300 S. Patrick Street, Tarboro; Jefferson, 1931	1931	1934
Noell, Robert Holman, (Hon.), **Ind**, 1320 S. Church St., Rocky Mt.; Univ. of Md., 1916	1916	1920
Pearson, Hugh Oliver, **GP**, Box 26, Pinetops; Med. Coll. of Va., 1926	1927	1828
Perry, Ernest Monroe, (Hon.), **GP**, 125 Sunset Avenue, Rocky Mount; Coll. of P. & S., Baltimore, 1907	1907	1913
Raby, James Grover, (Hon.), **GP**, 302 St. Andrews Street, Tarboro; Univ. Coll. of Med., Richmond, 1911	1911	1913
Robertson, Leon W., **GP**, 224 Rose Street, Rocky Mount; Bowman Gray, 1945	1945	1947
Rose, Ira Woodall, Jr., **S & Or**, 404 Falls Road, Rocky Mount; Wash. Univ., 1943	1946	1951
Seigman, E. L., **R**, Park View Hospital, Rocky Mount; Univ. of Maryland, 1941	1952	1953
Smith, Claiborne Thweat, (Hon.), **I**, 404 Falls Rd., Rocky Mount; Univ. of Pa., 1918	1918	1920
Smith, John Goodrich, **I**, Park View Hospital, Rocky Mount; Duke, 1934	1937	1938
Speight, James Ambler, (Hon.), **GP**, 827 Hillsboro St., Rocky Mount; Univ. of La., 1914	1915	1916
Stone, Marvin Lee, **GP**, Rocky Mount; Univ. of Pa., 1924	1928	1928
Suiter, Thomas B., Jr., **GP**, 401 Falls Road, Rocky Mount; Duke, 1946	1949	1949
Thorp, Lewis Summer, **I**, Park View Hospital, Rocky Mount; Univ. of Pa., 1952	1952	1953
Thorpe, Adam Tredwell, (Hon.), **ObG**, 410 Peachtree Street, Rocky Mount; Univ. of Pa., 1921	1921	1923
Vann, Junius Richardson, (Hon.), **GP**, P.O. Box 86, Spring Hope; Jefferson, 1917	1917	1920
Walker, Robert Jeffreys, Jr., **PH**, City Health Office, Rocky Mount; Med. Coll. of Va., 1932	1934	1935
Wall, William Stanley, **Ob**, 132 Coast Line St., Rocky Mount; Univ. of Pa., 1933	1933	1936
Way, Samuel Eason, **S**, 224 Rose Street, Rocky Mount; Univ. of Md., 1933	1933	1938
Weeks, Kenneth Durham, **I**, 1605 West Thomas Street, Rocky Mount; Duke, 1939	1940	1946
Wheless, William Perry, **GP**, P.O. Box 458, Spring Hope; Rush, 1930	1930	1950
Whitaker, James Allen, **U**, 144 Coast Line Street, Rocky Mount; Temple, 1933	1934	1935
Whitley, Robert Macon, Jr., **I**, 144 Coast Line Street, Rocky Mount; Duke, 1940	1940	1943
Willis, Byrd Charles, (Hon.), **S**, (Retired), Orange, Va.; Med. Coll. of Va., 1909	1916	1917
Wright, John Everett, **GP**, Box 157, Macclesfield; Jefferson, 1937	1937	1938

FORSYTH COUNTY SOCIETY[25]

OFFICERS—**President**: Starling, Howard, (Biog. below), Winston-Salem
Secretary: Gobble, F. L., Jr., (Biog. below), Winston-Salem

Adams, Carlton Noble, **ObG**, 428 Nissen Bldg., Winston-Salem; Duke, 1932	1936	1937
Adams, H. Stewart, **R**, City Memorial Hospital, Winston-Salem; Western Reserve, Univ. Sch. of Medicine, 1942	1950	1950
Aikawa, J. K., **I**, Bowman Gray Sch. of Med., Winston-Salem; Bowman Gray, 1945	1945	1953
Alexander, Eben, Jr., **NS**, Bowman Gray Sch. of Med., Winston-Salem; Harvard, 1939	1948	1948
Alsup, William B., **ALR**, 204 O'Hanlon Bldg., Winston-Salem; Univ. of Ga., 1935	1947	1949
Anderson, Katherine H., **Pd**, 138 N. Hawthorne Road, Winston-Salem; Cornell, 1940	1943	1944
Andrew, Lacy Allen, Jr., **U**, 630 Reynolds Bldg., Winston-Salem; Duke, 1932	1932	1936
Andrews, J. Robert, **R**, Bowman Gray Sch. of Med., Winston-Salem; Western Reserve Univ., 1932	1950	1951
Ausband, John Rufus, **GP**, Bowman Gray School of Medicine, Winston-Salem; Bowman Gray, 1943	1943	1948
Avery, Edward Stanley, **I**, 325 Nissen Bldg., Winston-Salem; Univ. of Pa., 1928	1928	1930
Bahnson, Edward Reid, **I**, 202 Reynolds Bldg., Winston-Salem; Univ. of Pa., 1942	1942	1948
Ball, Danald N., **Oph**, 118 S. Cherry Street, Winston-Salem; Cornell, 1936	1948	1948
Belding, Helen Wheeler, **I**, Bowman Gray Sch. of Med., Winston-Salem; Boston Univ., 1943	1947	1948
Benbow, Edgar Vernon, **S**, 631 Nissen Bldg., Winston-Salem; Jefferson, 1925	1925	1928
Benbow, John Thomas, **GP**, East Bend; N. C. Med. Coll., 1910	1910	1920
Bender, John Robert, **GP**, 820 Nissen Bldg., Winston-Salem; Med. Coll. of Va., 1935	1935	1939
Bittinger, Isabel, **Or**, 118 S. Cherry Street, Winston-Salem; Johns Hopkins, 1936	1939	1948
Blount, Frederick A., **Pd**, 4th Street at Spring, Winston-Salem; Univ. of Pa., 1943	1944	1949
Bond, Vernard F., Jr., **I**, 710 Nissen Bldg., Winston-Salem; Johns Hopkins, 1945	1948	1951
Boyce, William H., **U**, Bowman Gray, Winston-Salem; Vanderbilt, 1944	1952	1952
Bradford, George Edward, **ALR**, 307 Nissen Bldg., Winston-Salem; Univ. of Tenn., 1933	1935	1936
Bradshaw, Howard Holt, **S**, Bowman Gray Sch. of Med., Winston-Salem; Jefferson, 1927	1927	1942
Brooks, Ernest Bruce, **I**, 514 Reynolds Bldg., Winston-Salem; Duke, 1933	1935	1936
Brown, Gerald J., **GP**, Westfield; Long Island Coll. of Medicine, 1948	1948	1952
Browning, John D., **GP**, Forsyth County Hosp., Winston-Salem; Tulane Univ., 1944	1952	1953
Bunn, Richard Wilmot, **Ind**, R. J. Reynolds Tobacco Co., Winston-Salem; Temple, 1935	1936	1937
Burns, Margaret Virginia, **P**, State Hospital, Morganton; Duke, 1937	1949	1949
Butler, Leroy Jefferson, (Hon.), **Pd**, 415 N. Spring St., Winston-Salem; Med. Coll. of Va., 1915	1920	1921
Byerly, Frederick Lee, **T**, V.A.R.O., 12th Floor, Nissen Bldg., Winston-Salem; Jefferson, 1939	1939	1943
Carlton Romulus Lee, (Hon.), **PH**, 2211 Elizabeth Ave., Winston-Salem; Univ. of Md., 1906	1906	1906

Name and Address	*Licensed*	*Joined State Society*
Carpenter, Coy Cornelius, **Path**, Baptist Hosp., Winston-Salem; Syracuse Univ., 1924	1924	1927
Casstevens, John Claude, **Hosp Ad & S**, 514 Stratford Road, Winston-Salem; Med. Coll. of Va., 1926	1926	1927
Cayer, David, **GE**, 2718 Robin Hood Road, Winston-Salem; Duke, 1938	1944	1944
Combs, Fielding, **OALR**, 522 Nissen Bldg., Winston-Salem; Med. Coll. of Va., 1923	1931	1932
Conrad, Elizabeth, **Pd**, 210 Reynolds Bldg., Winston-Salem; Johns Hopkins, 1943	1946	1946
Cooke, Grady Carlyle, (Hon.), **D**, R.F.D. #1, Morehead City; Univ. of Md., 1919	1919	1920
Couch, Vanderbilt Franklin, (Hon.), **OALR**, (Retired), O'Hanlon Bldg., Winston-Salem; Columbia Univ., 1911	1911	1919
Coulter, J. C., **T**, Forsyth County Sanatorium, Winston-Salem; Univ. of Va., 1907	1952	1953
Covington, Furman Payne, **I**, W. Main Street, Thomasville; Jefferson, 1939	1939	1946
Cox, William Foscue, **I**, 1007 Reynolds Bldg., Winston-Salem; Med. Coll. of Va., 1942	1947	1947
Craig, Sylvester Douglas, (Hon.), **I**, Box 1950, Winston-Salem; Tulane, 1908	1911	1912
Crutchfield, Andrew J., **I**, 610 W. Fifth Street, Winston-Salem; Univ. of Va., 1942	1942	1950
Dalton, William Nicholas, (Hon.), **GP**, 545 Sprague Street, Winston-Salem; N. C. Med. Coll., 1904	1904	1905
Davis, Courtland, **NS**, Bowman Gray Sch. of Med., Winston-Salem; Univ. of Va., 1944	1944	1952
Davis, John Preston, **I**, 821 Nissen Bldg., Winston-Salem; Univ. of Pa., 1934	1937	1938
Donnelly, James Ford, **ObG**, Bowman Gray Sch. of Med., Winston-Salem; Univ. of Chicago, 1939	1941	1946
Dorsett, Fletcher I., **GP**, 2000 S. Main St., Winston-Salem; Med. Coll. of Va., 1941	1943	1950
Drummond, Charles Stitt, **Pr**, 209 Nissen Bldg., Winston-Salem; Univ. of Ga., 1930	1933	1933
Fearrington, James Cornelius Pass, **I**, 642 Holly Ave., Winston-Salem; Rush, 1930	1933	1934
Forsyth, H. Francis, **Or**, Bowman Gray Sch. of Med., Winston-Salem; Univ. of Mich., 1940	1941	1946
Fowler, Henry Jackson, **GP**, Box 403, Walnut Cove; Bowman Gray, 1946	1947	1948
Fritz, Olin Grady, **GP**, Box 109, Walkertown; Med. Coll. of Va., 1931	1932	1940
Garrett, John B., **GP**, Walkertown; Bowman Gray, 1951	1951	1952
Garvey, Fred Kesler, **U**, Bowman Gray Sch. of Med., Winston-Salem; Univ. of Cinn., 1925	1925	1932
Gobble, Fleetus Lee, Jr., **ObG**, 612 W. Fifth St., Winston-Salem; Bowman Gray, 1944	1944	1950
Goswick, Harry Wilson, Jr., **S**, 416 Reynolds Bldg., Winston-Salem; Univ. of Tenn., 1931	1934	1935
Green, Harold David, **I & Phy**, Bowman Gray Sch. of Med., Winston-Salem; Western Reserve, 1931	1945	1945
Griffith, Mary Irene, **ObG**, 116 Lockland Avenue, Winston-Salem; Univ. of Tenn., 1942	1942	1946
Harding, Samuel Asberry, (Hon.), **GP**, 21 Court Square, Mocksville; N. C. Med. Coll., 1910	1910	1913
Harrell, George Thomas, Jr., **I**, Bowman Gray Sch. of Med., Winston-Salem; Duke, 1936	1940	1940
Harrill, James Albert, **ALR**, Bowman Gray Sch. of Med., Winston-Salem; Univ. of Pa., 1935	1935	1939
Harrington, Lee, Jr., **I**, Reynolds Tobacco Co., Winston-Salem; Temple Univ., 1944	1949	1952
Hart, Oliver James, **U**, 414 Reynolds Bldg., Winston-Salem; Med. Coll. of S. C., 1925	1930	1932
Hedrick, Richard E., **GP**, 857 W. Fifth St., Winston-Salem; Med. Coll. of S. C., 1943	1943	1947
Helsabeck, Belmont Augustus, **Oph**, Reynolds Bldg., Winston-Salem; Med. Coll. of Va., 1931	1931	1936
Helsabeck, Chester Joseph, (Hon.), **GP**, Box 416, Walnut Cove; Univ. of Md., 1919	1919	1922
Helsabeck, Rupert Sylvester, **GP**, King; N. C. Med. Coll., 1913	1913	1936
Henley, Ruth Dixon, **ObG**, 310 W. Fourth Street, Winston-Salem; Woman's Med. Coll. of Pa., 1935	1937	1938
Hightower, Felda, **S**, Bowman Gray Sch. of Med., Winston-Salem; Univ. of Pa., 1933	1933	1936
Hinman, Alanson, **P**, Bowman Gray Sch. of Med., Winston-Salem; Johns Hopkins, 1946	1947	1952
Hollandsworth, L. C., **GP**, Route 1, Winston-Salem; Bowman Gray, 1951	1951	1953
Holmes, George Washington, **Or**, 620 Nissen Bldg., Winston-Salem; Med. Coll. of Va., 1931	1931	1933
Holt, Lawrence Byerly, **Oph**, 209 Reynolds Bldg., Winston-Salem; Bowman Gray, 1945	1945	1948
Howell, Charles M., Jr., **D**, 405 N. Spring St., Winston-Salem; Univ. of Pa., 1937	1937	1946
Howell, Julius A., **ALR**, 405 N. Spring St., Winston-Salem; Univ. of Pa., 1943	1943	1952
Hurdle, Samuel Walker, (Hon.), **Ins**, (Retired), 2371 West First St., Winston-Salem; Jefferson, 1914	1914	1915
Hutaff, Lucille, **I**, Bowman Gray Sch. of Med., Winston-Salem; Univ. of Rochester, 1940	1940	1945
Izlar, Henry LeRoy, (Hon.), **GP**, 942 W. Fourth St., Winston-Salem; Med. Coll. of S. C., 1915	1916	1917
James, George W., **D**, 726 Nissen Bldg., Winston-Salem; Univ. of Tenn., 1940	1940	1949
Johnson, Gaston Frank, **R**, 804 O'Hanlon Bldg., Winston-Salem; Jefferson, 1934	1934	1938
Johnson, Paul William, **ObG**, 824 Nissen Bldg., Winston-Salem; Univ. of Louisville, 1930	1932	1933
Johnson, Wingate Memory, (Hon.), **I**, Bowman Gray Sch. of Med., Winston-Salem; Jefferson, 1908	1908	1910
Johnston, Frank R., **S**, Bowman Gray Sch. of Med., Winston-Salem; Duke, 1942	1950	1950
Jones, Beverly Nicholas, (Hon.), **OALR**, 310 O'Hanlon Bldg., Winston-Salem; Med. Coll. of Va., 1915	1915	1921
Jones, Beverly Nicholas, Jr., **I**, 504 O'Hanlon Bldg., Winston-Salem; Duke, 1945	1945	1945
Jones, Joseph Reid, Jr., **GP**, Box 298, King; Bowman Gray, 1951	1951	1952

Name and Address	*Licensed*	*Joined State Society*
Kapp, Constantine Hege, **T**, Forsyth County Sanatorium, Winston-Salem; McGill Univ., 1938	1938	1940
Keiger, Oscar R., (Hon.), **GP**, 8 W. Third Street, Winston-Salem; Univ. Coll. of Med., Richmond, 1911	1911	1915
Kelsey, Weston Maynard, **Pd**, Bowman Gray Sch. of Med., Winston-Salem; Johns Hopkins, 1936	1936	1946
†Kerr, James Edwin, (Hon.), **GP**, 118 Crafton St., Winston-Salem; Univ. of Md., 1897	1898	1898
Kirby, William Leslie, **D**, 310 W. Fourth St., Winston-Salem; Vanderbilt, 1925	1926	1930
Lassiter, Vernon Clark, **S & Ind**, 626 Reynolds Bldg., Winston-Salem; Emory, 1925	1928	1929
Lawson, Robert Barrett, **Pd**, Bowman Gray Sch. of Med., Winston-Salem; Harvard, 1936	1940	1941
Lide, Thomas N., **Path & Ed**, Bowman Gray Sch. of Med., Winston-Salem; Duke, 1938	1947	1947
Littlejohn, T. W., **Ob**, 509 O'Hanlon Bldg., Winston-Salem; Univ. of Tenn., 1947	1948	1949
Lock, Frank Ray, **ObG**, Bowman Gray Sch. of Med., Winston-Salem; Tulane, 1935	1935	1941
Long, Vann McKee, (Hon.), **U**, 103 W. Fourth St., Winston-Salem; N. C. Med. Coll., 1906	1906	1908
Marr, James Tilden, **R**, 726 Nissen Bldg., Winston-Salem; Univ. of Kansas, 1937	1937	1946
Marshall, James Flournoy, **S**, 310 W. Fourth St., Winston-Salem; Univ. of Pa., 1931	1931	1935
Martin, Benjamin Franklin, **I**, 418 Nissen Bldg., Winston-Salem; Jefferson, 1936	1936	1940
Martin, James F., **R**, Bowman Gray Sch. of Med., Winston-Salem; Western Reserve Univ., 1942	1950	1951
Martin, Lester Poindexter, (Hon.), **OALR**, Box 512, Mocksville; Jefferson, 1920	1920	1921
Masland, Richard L., **PN**, Bowman Gray Sch. of Med., Winston-Salem; Univ. of Pa., 1935	1937	1947
Mauzy, Charles Hampton, Jr., **ObG**, Bowman Gray Sch. of Med., Winston-Salem; Univ. of Va., 1933	1938	1939
May, William Joseph, **GP & Ob**, 334 Nissen Bldg., Winston-Salem; Bowman Gray, 1944	1944	1949
McDowell, Harold Clyde, **Or**, 239 Nissen Bldg., Winston-Salem; Jefferson, 1931	1931	1936
McMillan, Robert Lindsay, **C**, Bowman Gray Sch. of Med., Winston-Salem; Duke, 1933	1936	1938
Meads, Manson, **I**, Bowman Gray Sch. of Med., Winston-Salem; Temple, 1943	1947	1947
Menzies, Henry Harding, **ObG**, 101 S. Cherry Street, Winston-Salem; Med. Coll. of Va., 1923	1923	1926
Moore, Robert Alexander, (Hon.), **Or**, Bowman Gray Sch. of Med., Winston-Salem; N. C. Med. Coll., 1911	1911	1917
Mordecai, Alfred, **PH**, 806 S. Hawthorne Rd., Winston-Salem; Univ. of Md., 1914	1914	1945
Morris, Donald S., **Path & CP**, City Memorial Hospital, Winston-Salem; Med. Coll. of Va., 1941	1951	1952
Munt, Herbert Frederick, (Hon.), **Or**, 8 West Third Street, Winston-Salem; Med. Coll. of Va., 1911	1914	1915
Myers, Richard Thomas, **S**, Bowman Gray School of Medicine, Winston-Salem; University of Pennsylvania, 1943	1943	1950
Nanzetta, Leonard, **Anes**, City Mem. Hosp., Winston-Salem; Univ. of Mich., 1942	1946	1946
Nichols, Robert J., **R**, City Mem. Hosp., Winston-Salem; Indiana Univ., 1945	1945	1953
Nifong, Frank M., **GP**, Clemmons; Jefferson, 1943	1943	1948
Norfleet, Charles Millner, Jr., **U**, Bowman Gray Sch. of Med., Winston-Salem; Univ. of Pa., 1937	1937	1941
Odom, Robert Taft, **S**, 310 W. Fourth St., Winston-Salem; Univ. of Tenn., 1934	1941	1942
Ogburn, Lundie Calvin, **G**, O'Hanlon Bldg., Winston-Salem; Jefferson, 1928	1928	1936
O'Neal, Ruth, **Pd**, 215 Reynolds Bldg., Winston-Salem; Med. Coll. of Va., 1943	1945	1948
Pautler, Elmer Eugene, Jr., **Path**, Bowman Gray Sch. of Med., Winston-Salem; Univ. of Buffalo, 1946	1950	1950
Pegg, Fred Grant, **PH**, P.O. Box 2975, Winston-Salem; Med. Coll. of Va., 1934	1934	1936
Perryman, Olin C., Jr., **GP**, 592 Waughtown Street, Winston-Salem; Duke, 1941	1947	1947
Petty, Tom Allen, **GP**, Rural Hall; Univ. of Ark., 1944	1944	1948
Pfohl, Samuel Frederick, (Hon.), **I**, 403 S. Main St., Winston-Salem; Univ. of Pa., 1894	1898	1898
Pool, Bennett Baucom, **A**, 414 Nissen Bldg., Winston-Salem; Jefferson, 1923	1923	1925
Pool, Charles Glenn, **Pd**, 636 Nissen Bldg., Winston-Salem; Tulane, 1924	1924	1927
Powers, Earl J., **Or**, Nissen Bldg., Winston-Salem; Med. Coll. of Cinn., 1932	1932	1952
Prichard, Robert W., **Path**, Bowman Gray Sch. of Med., Winston-Salem; George Washington Univ., 1947	1951	1951
Proctor, Richard Culpepper, **P**, Graylyn, Winston-Salem; Bowman Gray, 1945	1947	1948
Randolph, Angus C., **P**, Bowman Gray Sch. of Med., Winston-Salem; Univ. of Va., 1940	1948	1948
Rankin, Samuel Wharton, (Hon.), **OALR** (Retired), 70 West Depot St., Concord; Jefferson, 1912	1912	1914
Reid, Charles Hamilton, Jr., **I**, 824 Nissen Bldg., Winston-Salem; Duke, 1942	1945	1945
Reinhart, John B., **Pd**, Bowman Gray Sch. of Med., Winston-Salem; Bowman Gray, 1943	1943	1950
Roberts, R. Winston, **Oph**, N. C. Baptist Hospital, Winston-Salem; Duke, 1940	1947	1948
Rousseau, James Parks, (Hon.), **R**, 1014 West Fifth St., Winston-Salem; Univ. of Md., 1918	1920	1920
Sawyer, Charles Glenn, **I**, Baptist Hospital, Winston-Salem; Bowman Gray, 1944	1944	1950
Schallert, Paul Otto, (Hon.), **I**, Box 262, Altamonte Springs, Fla.; Univ. of Ill., 1904	1911	1912
Shaffner, Louis deS., **S**, Bowman Gray Sch. of Med., Winston-Salem; Harvard, 1941	1947	1951
Simpson, Thomas W., **I**, 601 Reynolds Road, Winston-Salem; Johns Hopkins, 1943	1950	1950
Slate, John Samuel, (Hon.), **GP**, 1215 W. Fourth St., Winston-Salem; Univ. Coll. of Med., Richmond, 1900	1899	1904
Speas, Dallas C., **GP**, 2598 Reynolds Rd., Winston-Salem; Univ. of Md., 1911	1913	1924

Name and Address	*Licensed*	*Joined State Society*
Speas, William Paul, (Hon.), **Oph**, 324 Reynolds Bldg., Winston-Salem; Univ. Coll. of Med., Richmond, 1911	1911	1912
Speas, William Paul, Jr., **GP**, 631 Nissen Bldg., Winston-Salem; Univ. of Pa., 1939	1939	1946
Spicer, Richard Williams, (Hon.), **Ob**, 405 N. Spring St., Winston-Salem; N. C. Med. Coll., 1910	1910	1916
Sprunt, William Hutchinson, Jr., **S**, Bowman Gray Sch. of Med., Winston-Salem; Univ. of Pa., 1918	1918	1925
Starling, Howard Montfort, **S**, 505 Reynolds Bldg., Winston-Salem; Med. Coll. of Va., 1931	1931	1937
Stimpson, Robert Tula, **GP**, 827 Nissen Bldg., Winston-Salem; Univ. of Pa., 1927	1927	1930
Street, Claudius Augustus, **Pd**, 405 N. Spring St., Winston-Salem; Harvard, 1918	1918	1925
Thompson, Lloyd J., **P**, Bowman Gray Sch. of Med., Winston-Salem; Wash. Univ., St. Louis, 1919	1919	1947
Tuttle, Reuben Gray, (Hon.), **GP**, 201 O'Hanlon Bldg., Winston-Salem; N. C. Med. Coll., 1909	1909	1913
Valk, Arthur DeTalma, (Hon.), **S**, Bowman Gray Sch. of Med., Winston-Salem; Johns Hopkins, 1910	1913	1914
Valk, Henry L., **I**, Bowman Gray Sch. of Med., Winston-Salem; Duke, 1941	1943	1948
Vann, Robert L., **Pd**, Bowman Gray Sch. of Med., Winston-Salem; Bowman Gray, 1945	1945	1948
Walker, William Thomas, **GP**, Pinnix Bldg., Kernersville; Med. Coll. of Va., 1949	1950	1950
Wall, Roscoe LeGrand, (Hon.), **Anes**, Bowman Gray Sch. of Med., Winston-Salem; Jefferson, 1912	1912	1915
Wall, Roscoe L., Jr., **ObG**, 405 N. Spring St., Winston-Salem; Jefferson, 1940	1940	1950
Ware, Norma, **Pd**, 22-D College Village Apts., Winston-Salem; Duke, 1946	1949	1950
Welfare, Charles Randall, **I**, 417-A Nissen Bldg., Winston-Salem; Univ. of Pa., 1940	1940	1947
Whitaker, Richard Harper, **GP**, Box 1136, Cherry Street, Kernersville; Univ. of Pa., 1934	1934	1939
White, Edward R., **I**, 126 E. Sprague St., Winston-Salem; Univ. of Wisconsin, 1951	1952	1953
Whitener, Donald L., **ObG**, Bowman Gray Sch. of Med., Winston-Salem; Johns Hopkins, 1946	1950	1951
Whittington, James Benbow, (Hon.), **Hosp Ad**, P.O. Box 2954, Winston-Salem; N. C. Med. Coll., 1911	1911	1911
Wiggins, John Carroll, Jr., **I**, 415 N. Spring St., Winston-Salem; Harvard, 1941	1947	1948
Williams, Kenan, **Pd**, 124 S. Hawthorne Road, Winston-Salem; Jefferson, 1944	1944	1951
Williams, Samuel Clay, **I**, 1503 Reynolds Bldg., Winston-Salem; Univ. of Pa., 1945	1946	1951
Wilsey, John Derrick, **Oph**, 310 W. Fourth St., Winston-Salem; Johns Hopkins, 1941	1944	1944
Wolfe, Ralph Verlon, **S**, 626 Nissen Bldg., Winston-Salem; Univ. of Indiana, 1937	1940	1941
Wright, Orpheus Evans, **GP**, 126 E. Sprague St., Winston-Salem; Emory Univ., 1924	1924	1928
Wyatt, Wortham, (Hon.), **D**, 403 Reynolds Bldg., Winston-Salem; Univ. of Pa., 1913	1913	1916
Wylie, William DeKalb, **I**, 702 Wachovia Bank Bldg., Winston-Salem; Univ. of Va., 1924	1926	1928
Young, Cabell, **Or**, Baptist Hospital, Winston-Salem; Duke, 1943	1951	1952
Yount, Ernest Harshaw, Jr., **I**, Bowman Gray Sch. of Med., Winston-Salem; Vanderbilt, 1943	1948	1948

FRANKLIN COUNTY SOCIETY[26]

OFFICERS—**President**: Wheless, Thomas O., (Biog. below), Louisburg
Secretary: Cole, Walter, (Biog. below), Bunn

Burt, Samuel Perry, (Hon.), **GP**, P.O. Box 238, Louisburg; Coll. of P. & S., Baltimore, 1896	1896	1904
Cole, Walter F., **GP**, Bunn; Univ. of Va., 1934	1939	1952
Green, Edgar Vernon, **GP**, P.O. Box 38, Youngsville; Emory University, 1937	1937	1953
Lloyd, John T., **S**, Franklin Memorial Hospital, Louisburg; Temple, 1941	1951	1952
Nowell, James S., **GP**, Franklinton; Temple, 1943	1943	1947
Perry, William Clifton, **GP**, Perry Bldg., Louisburg; Emory, 1934	1934	1936
Stallings, Durwood, Jr., **PH**, Zebulon; Bowman Gray, 1946	1947	1950
Stewart, Marcus G., **GP**, Louisburg; Med. Coll. of Ga., 1950	1951	1952
Wheless, James Block, **GP**, S. Market Street, Louisburg; Univ. of Md., 1935	1935	1938
Wheless, Thomas O., **GP**, Market Street, Louisburg; Bowman Gray, 1943	1943	1947

GASTON COUNTY SOCIETY[27]

OFFICERS—**President**: Herrin, Herman K., (Biog. below), Gastonia
Secretary: Freeman, P. L., (Biog. below), Gastonia

Anders, McTyeire Gallant, (Hon.), **GP**, P.O. Box 1152, Gastonia; Med. Coll. of Md., 1901	1902	1902
Anthony, William Augusta, **C**, 155 S. York St., Gastonia; Med. Coll. of Va., 1929	1929	1932
Belk, George W., 403 W. Sixth Street, Gastonia; Atlanta School of Med., 1913	1918	1924
Blair, J. Samuel, **Ob**, 210 S. York Street, Gastonia; Med. Coll. of S. C., 1937	1938	1940
Bond, John P., **S**, 155 S. York Street, Gastonia; Univ. of Ga., 1940	1947	1948
Boyce, Oren Douglas, **I**, 406 S. Chester Street, Gastonia; Duke, 1933	1945	1946
Caldwell, Jesse, Jr., **ObG**, 212 Realty Bldg., Gastonia; McGill Univ., 1941	1941	1950
Cameron, Joseph Harold, **GP**, 1514 E. Ozark Ave., Gastonia; Geo. Wash. Univ., 1944	1952	1952
Chandler, Leon David, **GP**, 1518 Ozark Street, Gastonia; Med. Coll. of S. C., 1938	1940	1941
Chastain, Loren L., **GP**, 106 W. First Street, Cherryville; Bowman Gray, 1944	1944	1948
Clinton, Roland Smith, (Hon.), **GP**, 242 E. Main Street, Gastonia; Univ. of Md., 1914	1914	1920
Davis, Rufus Jackson, **GP**, Box 317, Cramerton; Med. Coll. of S. C., 1946	1950	1951
Dickson, Brice Templeton, Jr., **Pd**, Box 335, Medical Bldg., Gastonia; Jefferson, 1944	1944	1950

Name and Address	*Licensed*	*Joined State Society*
Dimmette, J. A., **GP**, 203½ W. Main Street, Gastonia; Kentucky Univ., 1905	1906	1947
Eckbert, William Fox, **GP**, 137 8th Avenue, Box 317, Cramerton; Duke, 1939	1941	1942
Fesperman, Joseph Claude, **GP**, Box 517, Stanley; Bowman Gray, 1951	1951	1952
Feuer, Abe Lawrence, **Hosp Res**, Box 1189, Charlotte Mem. Hosp., Dallas; Hahnemann Med. Coll., 1939	1947	1949
Freeman, Percy Lee, **U**, 406 N. Highland Street, Gastonia; Univ. of Ga., 1943	1947	1947
Glenn, Charles Arthur, **S**, 218 N. Highland St., Gastonia; Med. Coll. of S. C., 1936	1936	1937
Glenn, Dorothy Norman, **ObG**, Box 906, Gastonia; Woman's Med. Coll. of Pa., 1938	1938	1940
Glenn, Henry Franklin, Jr., **GP**, 210 S. York St., Gastonia; Emory Univ., 1932	1932	1934
Glenn, Lucius Newton, (Hon.), **S**, P.O. Box 1144, Gastonia; Univ. of Md., 1897	1897	1904
Groves, Robert Burwell, **GP**, Lowell; Med. Coll. of Va., 1924	1924	1925
Hayes, John James, **Path**, Gaston Memorial Hospital, Gastonia; Boston Univ., 1932	1952	1952
Herrin, Hermon Keith, **OALR**, 212 W. 2nd St., Gastonia; Med. Coll. of Va., 1935	1935	1937
Horsley, William N., **GP**, 28 E. Woodron Avenue, Belmont; Duke, 1941	1946	1947
Houser, Forest Melville, **GP**, 106 E. Main St., Cherryville; Univ. of Pa., 1928	1929	1930
Howard, J. Cooper, **S**, Sampson County Mem. Hosp., Clinton; Temple, 1942	1942	1947
Jones, William McConnell, **GP**, 211 W. Main St., Gastonia; Med. Coll. of S. C., 1922	1927	1928
Lahser, Charles Irvin, **Pd**, 318 South Street, Gastonia; Bowman Gray, 1946	1946	1952
Leeper, William Edward, **I**, 903 E. Second Avenue, Gastonia; Duke, 1943	1944	1952
Lyday, Charles Emmett, (Hon.), **GP**, 304 Commercial Bldg., Gastonia; Atlanta School of Medicine, 1910	1910	1917
McAdams, Charles Rupert, (Hon.), **GP**, Armstrong Bldg., Belmont; N. C. Med. Coll., 1912	1912	1916
McConnell, Harvey Russell, **S**, Box 875, Gastonia; Univ. of Md., 1924	1927	1930
McDowell, Roy Hendrix, **GP**, Belmont; Univ. of Md., 1929	1930	1931
Miller, George R., **Or**, 412 Realty Bldg., Gastonia; Univ. of Rochester, 1943	1950	1950
Miller, Robert Carlysle, (Hon.), **GP**, 414 Harvie, Gastonia; N. C. Med. Coll., 1909	1918	1919
Moore, Burmah Dixon, (Hon.), **GP**, Mt. Holly; Med. Coll. of Va., 1915	1915	1921
Moore, Robert Love, **GP**, E. Pa. Avenue, Bessemer City; Med. Coll. of S. C., 1940	1946	1948
Morgan, Charles H., **S**, 1406 McArver Avenue, Gastonia; Columbia Univ., 1944	1953	1953
Morris, Leslie Morgan, **R**, Medical Bldg., Gastonia; Bowman Gray, 1943	1943	1948
Norman, John Standing, (Hon.), **OALR**, 413 East King St., Kings Mountain; Coll. of P. & S., Baltimore, 1909	1911	1920
Parks, Walter Beatty, **GP**, 1051 W. Franklin St., Gastonia; Univ. of Md., 1924	1924	1927
Powell, Herman Sutton, **GP**, Box 2365, Gastonia; Univ. of Va., 1932	1932	1937
Prince, George Edward, **Pd**, 311 Realty Bldg., Gastonia; Duke, 1944	1947	1948
Pugh, Charles Harrison, (Hon.), **GP**, Box 527, Gastonia; N. C. Med. Coll., 1910	1910	1910
Quickel, John Cephas, **OALR**, Medical Bldg., Gastonia; Univ. of Pa., 1932	1932	1936
Ramsaur, Jackson Townsend, **PH**, 146 S. York St., Gastonia; Univ. of Chicago, 1933	1934	1935
Rankin, Richard E., **GP**, Box 565, Mt. Holly; Univ. of Va., 1950	1950	1952
Reid, James William, (Hon.), **GP**, Lowell; Jefferson, 1908	1908	1909
Rice, Edmond Lee, **S**, Box 53, Gastonia; Emory, 1931	1942	1943
Riddle, Harry Duff, **GP**, 166 W. Franklin Ave., Gastonia; Med. Coll. of S. C., 1944	1948	1949
Roberts, William McKinley, **Or**, Realty Bldg., Gastonia; Tufts, 1925	1928	1929
Robinson, James Lee, **S**, 155 S. York Street, Gastonia; Univ. of Pa., 1932	1932	1936
Smith, Joseph Pinkney, **GP**, Box 1236, Gastonia; Bowman Gray, 1945	1945	1949
Stroupe, Albertus Ula, Jr., **GP**, Mount Holly; Med. Coll. of Va., 1931	1932	1938
Stroupe, Matthew Alfred, Jr., **I**, Medical Bldg., Gastonia; George Wash. Univ., 1945	1946	1950
Weathers, Bailey Graham, **GP**, Box 246, Stanley; Med. Coll. of Va., 1929	1929	1941
Wilkins, Samuel A., Sr., (Hon.), **GP**, (Retired), 1196 Springdale Rd., Atlanta 6, Ga.; Univ. of Kentucky, 1902	1903	1903

GATES COUNTY SOCIETY[28]

OFFICERS—**President:**
Secretary: Payne, John A., (Biog. below), Sunbury

Blanchard, Thomas W., (Hon.), **GP**, Box 5, Hobbsville; Med. Coll. of Va., 1911	1911	1919
Hand, LeRoy, Jr., **GP**, Gates Clinic, Gatesville; Bowman Gray, 1950	1950	1951
Payne, John Abb, III, **GP**, Sunbury; Med. Coll. of Va., 1933	1935	1942

GRAHAM COUNTY SOCIETY[29]

OFFICERS—**President:**
Secretary:

Parrette, Nettie Coffey, **GP**, Robbinsville; Univ. of Tenn., 1934	1937	1941
Parrette, Richard Grenville, **GP**, Robbinsville; Univ. of Tenn., 1934	1936	1941

GRANVILLE COUNTY SOCIETY[30]

OFFICERS—**President:** Elliott, J. C., (Biog. below), Oxford
Secretary: Carrington, Sam, (Biog. below), Oxford

Bradsher, James Sidney, Jr., **GP**, Box 83, Stovall; Univ. of Va., 1925	1925	1928
Carrington, Samuel Macon, **S**, Box 206, Oxford; Rush Med. Coll., 1931	1931	1934
Cathell, James L., **P**, State Hospital, Butner; Emory University, 1937	1937	1939
Daniel, Louie Samuel, **GP**, Box 116, Oxford; Univ. of Md., 1940	1940	1946
Elliott, Julian Carr, **S**, Box 315, Oxford; Univ. of Md., 1926	1926	1929
Morris, Joseph A., (Hon.), **GP**, (Retired), 1209 Dwir Place, Durham; Vanderbilt, 1890	1893	1899
Murdoch, James Wilson, **P**, State Hosp., Butner; Univ. of Aberdeen, Scotland, 1924	1950	1952
Noblin, Roy Lee, **S**, Box 1008, Oxford; Med. Coll. of Va., 1924	1924	1925
Taylor, Rives W., **GP**, Box 1008, Oxford; Tulane, 1926	1926	1928

Name and Address	*Licensed*	*Joined State Society*
Taylor, William Louis, (Hon.), **GP**, Oxford; Univ. of Va., 1900	1901	1901
Thomas, William Nelson, (Hon.), **S**, Box 1008, Oxford; Med. Coll. of Va., 1911	1911	1914
Thompson, Joseph, (Hon.), **GP**, Creedmoor; Kentucky Univ., 1904	1907	1917
Winston, Patrick Henry, **GP**, Box 213, Clarksville, Va.; Med. Coll. of Va., 1929	1929	1930

GREENE COUNTY SOCIETY[31]

OFFICERS—**President**: Smith, C. G., (Biog. below), Snow Hill
Secretary: Carroll, F. W., (Biog. below), Hookerton

Carroll, Fountain Williams, **GP**, Hookerton; Med. Coll. of Va., 1925	1926	1927
Marlow, William Anderson, (Hon.), **GP**, P.O. Box 426, Walstonburg; Jefferson, 1919	1919	1921
Smith, Charles Gordon, **GP**, Snow Hill; Univ. of Pa., 1940	1943	1943

GUILFORD COUNTY SOCIETY[32]

OFFICERS—**President**: LeBauer, Sidney, (Biog. below), Greensboro
Secretary: Taliaferro, R. M., (Biog. below), Greensboro

Aderholdt, Marcus L., Jr., **Pd**, 608½ N. Main St., High Point; Univ. of Md., 1943	1943	1949
Allgood, John W., **I**, 113 Price Street, Greensboro; Emory, 1938	1946	1946
Ames, Richard Haight, **NS**, 153 Bishop Street, Greensboro; Duke, 1941	1948	1949
Antonakos, Theodore, **GP**, 630 Muirs Chapel Road, Greensboro; Univ. of Ga., 1935	1936	1946
Apple, Elbert Dwight, **R**, 363 N. Elm Street, Greensboro; Wash. Univ., 1929	1929	1936
Banner, Charles Whitlock, (Hon.), **OALR**, 129 N. Elm Street, Greensboro; University of Maryland, 1899	1899	1901
Barefoot, Sherwood W., **D**, 363 N. Elm Street, Greensboro; Duke, 1938	1946	1947
Beall, Lawrence Lincoln, **S**, 1109 Ninth Street, Greensboro; Med. Coll. of Va., 1931	1931	1946
Beavers, Charles L., **GP**, 1016 N. Elm Street, Greensboro; Med. Coll. of Va., 1931	1931	1946
Beavers, William Olive, **GP**, 314 Jefferson Bldg., Greensboro; Northwestern Univ., 1943	1944	1946
Beavers, James Wallace, **GP**, 1016 N. Elm Street, Greensboro; Univ. of Pa., 1930	1930	1935
Benbow, Edward Perry, Jr., **Pd**, 371 N. Elm Street, Greensboro; Duke, 1941	1943	1949
Benton, Wayne Jefferson, **GP**, 514½ S. Elm St., Greensboro; Syracuse Univ., 1934	1934	1936
Berry, Francis, **ObG**, 823 N. Elm Street, Greensboro; Georgetown, 1942	1953	1953
Bertling, Marion Henry, **ObG**, 416 Jefferson Bldg., Greensboro; Western Reserve Univ., 1935	1948	1948
Best, James Ernest, **Pd**, 1008 N. Elm Street, Greensboro; Bowman Gray, 1945	1945	1948
Bird, Ignacio, **R**, 338 N. Elm Street, Greensboro; Yale, 1930	1946	1947
Bonner, Merle Dumont, **T & A**, Guilford Sanatorium, Jamestown; Univ. of Md., 1930	1930	1934
Bonner, Octavius Blanchard, (Hon.), **OALR**, 649 N. Main St., High Point; Univ. of Md., 1917	1920	1922
Bradley, Harold John, **U**, 153 Bishop Street, Greensboro; Univ. of Iowa, 1932	1932	1949
Brantley, Julian Thweatt, **ObG**, 1018 N. Elm Street, Greensboro; Harvard, 1944	1944	1949
Brockmann, Harry Lyndon, (Hon.), **S**, 649 N. Main St., High Point; Univ. of Pa., 1917	1917	1921
Brooks, James Taylor, **I**, 1100 N. Elm Street, Greensboro; Univ. of Pa.	1943	1948
Brooks, Jean Bailey, **ObG**, 1100 N. Elm Street, Greensboro; Bowman Gray, 1944	1944	1948
Brown, Frank Reid, **I**, 363 N. Elm Street, Greensboro; Vanderbilt, 1938	1946	1946
Buie, Roderick Mark, Sr., (Hon.), **PH**, 119 Kensington Rd., Greensboro; Jefferson, 1914	1914	1917
Buie, Roderick Mark, Jr., **I**, 113 Price Street, Greensboro; Bowman Gray, 1944	1944	1950
Burwell, John Cole, Jr., **ObG**, 101 N. Elm Street, Greensboro; Duke, 1933	1936	1937
Cardwell, Willard, **I & C**, 153 Bishop St., Greensboro; Med. Coll. of Va., 1932	1936	1937
Carr, Edward S., **PN**, R-3, Box 387, Sedgefield, Greensboro; Univ. of Michigan, 1942	1951	1952
Cater, Clinton Duncan, **Ob**, 324 Jefferson Bldg., Greensboro; Emory, 1920	1923	1924
Cheek, Kenneth Maurice, **I**, 321 Richardson Street, High Point; Bowman Gray, 1943	1943	1949
Clary, William Thomas, **ObG**, 228 Jefferson Bldg., Greensboro; Univ. of Pa., 1928	1928	1934
Coggeshell, Allan Bancroft, **S**, 902 N. Elm St., Greensboro; Rush Med. Coll., 1940	1949	1950
Cole, Walter Francis, (Hon.), **Or**, 101 N. Elm St., Greensboro; Johns Hopkins, 1909	1909	1910
Collings, Ruth Mary, **GP**, Woman's Coll. of U.N.C., Greensboro; Univ. of Pa., 1923	1926	1927
Cook, Henry Lilly, Jr., (Hon.), **OALR**, 419 Jefferson Bldg., Greensboro; Jefferson, 1918	1918	1920
Cook, Joseph Lindsay, **Ins**, Drawer P, Pilot Life Ins. Co., Greensboro; Univ. of Pa., 1925	1925	1928
Cozart, Samuel Rogers, **GP**, 122 S. Greene St., Greensboro; Med. Coll. of Va., 1923	1923	1925
Creech, Lemuel Underwood, **GP**, 124 College Street, High Point; Tulane, 1939	1939	1940
Croom, Arthur Bascom, **GP**, 330 Locke St., High Point; Med. Coll. of Va., 1940	1946	1946
Cross, Almon Rufus, **ObG**, 649 N. Main Street, High Point; Duke, 1938	1947	1947
Dalton, William B., **S**, 120 S. Greene St., Greensboro; Univ. of Md., 1918	1939	1942
Davis, Joseph Franklin, (Hon.), **GP**, 1216 Fourteenth St., Greensboro; Med. Coll. of Va., 1912	1912	1914
Davis, Philip Bibb, **S**, 442 N. Wrenn Street, High Point; Jefferson, 1926	1926	1929
Davis, Richard Boyd, (Hon.), **S**, 122 S. Green St., Greensboro; Med. Coll. of Va., 1915	1916	1917
Deane, Helen M., **Ind**, 114 Adrich, Croslow Park, Aiken, S. C.; Univ. of Minn., 1921	1938	1951
Deaton, William Ralph, Jr., **S**, 153 Bishop Street, Greensboro; Vanderbilt, 1935	1946	1948
Dees, Ralph Erastus, (Hon.), **S**, P.O. Box 1863, Greensboro; Univ. of Md., 1906	1908	1909
Dees, Rigdon Osmund, (Hon.), **S**, Star Route 2, Myrtle Beach, S. C.; Univ. of Md., 1906	1907	1907
Dunn, Richard Berry, **ObG**, 1014 N. Elm Street, Greensboro; McGill Univ., 1933	1936	1937
Durham, Carey Winston, **GP**, 330 Southeastern Bldg., Greensboro; George Washington University, 1927	1927	1930
Dyer, John Wesley, **GP**, Route 1, High Point; Univ. of Louisville, 1916	1921	1921
Edwards, Vertie Edward, (Hon.), **GP**, Stokesdale; Univ. of Md., 1913	1913	1913
Ellinwood, Everett Hews, **PH**, Guilford County Health Dept., Greensboro; Temple, 1935	1935	1937
Farmer, William Dempsey, **OALR**, 201 Banner Bldg., Greensboro; Duke, 1934	1939	1939

Name and Address	*Licensed*	*Joined State Society*
Flagge, Philip Wesley, (Hon.), **I**, (Retired), 405 Woodland Terrace, Alexandria, Va.; Washington University, 1902	1905	1906
Flythe, William Henry, **I**, 641 N. Main Street, High Point; Vanderbilt, 1933	1933	1937
Ford, Elizabeth L., **Pd**, Hill Street, Greensboro; Univ. of Pa., 1943	1951	1951
Fortney, Austin P., **GP**, Box 66, Jamestown; Emory, 1946	1951	1952
Fortune, Alexander Fletcher, (Hon.), **GP**, 122 S. Greene St., Greensboro; Univ. Coll. of Med., Richmond, 1900	1900	1904
Fortune, Benjamin Fletcher, **GP**, P.O. Box 1922, Greensboro; Jefferson, 1941	1941	1947
Fox, Norman Albright, **I**, 433 Jefferson Bldg., Greensboro; Univ. of Pa., 1924	1924	1926
Freedman, Arthur, **I & C**, 1000 N. Elm Street, Greensboro; Vanderbilt, 1939	1946	1946
Futrell, John Marion, **GP**, Summerfield; Bowman Gray, 1951	1951	1952
Garrard, Robert Lemley, **PN**, 800 N. Elm Street, Greensboro; Harvard, 1932	1940	1941
Geddie, Kenneth Baxter, (Hon.), **Pd**, 641 N. Main St., High Point; Jefferson, 1921	1921	1923
Gilliam, James S., Jr., **U**, 527 N. Main Street, High Point; Duke, 1941	1942	1950
Gilmore, Clyde Manly, **I**, 342 N. Elm Street, Greensboro; Med. Coll. of Va., 1925	1925	1926
Gray, Cyrus Leighton, **R**, High Point Mem. Hosp., High Point; Duke, 1937	1937	1940
Groome, James Gordon, **GP**, 517 N. Main St., High Point; Univ. of Cinn., 1924	1924	1925
Gross, Francis Warren, **OALR**, 517 N. Main St., High Point; Univ. of Oklahoma, 1937	1950	1951
Gunter, Van Wyche, **Ins**, Jefferson Bldg., Greensboro; Med. Coll. of Va., 1946	1946	1948
Harden, Robert Norman, **S**, 101 N. Elm Street, Greensboro; Univ. of Pa., 1922	1922	1924
Harrill, Henry Clay, **U**, 363 N. Elm Street, Greensboro; Johns Hopkins, 1933	1933	1940
Harvey, Wallace Watson, (Hon.), **GP**, 431 W. Gaston St., Greensboro; Emory, 1920	1922	1923
Henson, Joseph Bascom, Jr., **GP**, 1029 Madison Avenue, Greensboro; Temple, 1945	1946	1951
Henson, Thomas Albert, **Pd**, 369 N. Elm Street, Greensboro; Temple, 1937	1937	1947
Holt, Duncan Waldo, (Hon.), **I**, 207 Piedmont Bldg., Greensboro; Jefferson, 1918	1918	1921
Horn, Helen A., **Path**, High Point Mem. Hosp., High Point; Univ. of Md., 1944	1952	1952
Hunt, William Jack, **I**, 136 Church Street, High Point; Univ. of Md., 1943	1943	1949
Hunter, John Gray, **S**, 900 Carolina Street, Greensboro; Univ. of Pa., 1943	1943	1951
Ingram, Charles Hal, **S**, 330 Locke Street, High Point; Univ. of Md., 1943	1943	1949
Jackson, Walter Leo, (Hon.), **S**, Route 4, High Point; Med. Coll. of N. C., 1911	1911	1913
Keith, Marion Yates, **Pd**, 369 N. Elm Street, Greensboro; Univ. of Md., 1923	1923	1927
Kesler, Robert Cicero, **OALR**, 1018 N. Elm Street, Greensboro; Tulane, 1928	1928	1930
King, Walter Gorringe, **S**, Med. Arts Bldg., Greensboro; Med. Coll. of Va., 1940	1950	1951
Lake, Ralph Callihan, **S**, 902 N. Elm Street, Greensboro; Univ. of Louisville, 1931	1947	1948
Lea, Melvin E., **S**, 153 Bishop Street, Greensboro; N. Y. Med. College, 1942	1953	1953
Leath, MacLean Bacon, **OALR**, 529 N. Main Street, High Point; Jefferson, 1933	1933	1937
LeBauer, Maurice Leon, **S**, 101 N. Elm Street, Greensboro; Univ. of Va., 1929	1930	1932
LeBauer, Sidney Ferring, **I**, 101 N. Elm St., Greensboro; Univ. of Va., 1929	1930	1932
LeGrand, Robert Hampton, **S**, 1016 N. Elm Street, Greensboro; Univ. of Pa., 1939	1939	1950
Lennon, Hershel Clanton, **Path**, 116 Jefferson Bldg., Greensboro; Univ. of Pa., 1931	1931	1941
Lewis, Clifford Whitfield, **ObG**, 330 Locke St., High Point; Med. Coll. of Va., 1930	1930	1931
Lewis, Walter Glenn, **GP**, Box 32, Gibsonville; Med. Coll. of Va., 1938	1938	1940
Little, Howard Q. L., **GP**, 2 Main Street, Gibsonville; Wash. Univ., 1934	1934	1937
Lund, Herbert Z., **Path**, Moses Cone Hospital, Greensboro; Univ. of Pa., 1931	1932	1953
Lupton, Carroll Crescent, **S**, 153 Bishop Street, Greensboro; Temple, 1931	1931	1934
Lupton, Emmett Stevenson, **D**, 1018 N. Elm St., Greensboro; N. Y. Univ. of Med., 1938	1938	1940
Lyday, Russell Osborne, **S**, 206 Jefferson Bldg., Greensboro; Univ. of Pa., 1920	1920	1927
Lynch, John Franklin, Jr., **Pd**, 641 N. Main Street, High Point; Jefferson, 1944	1944	1948
Lyon, Brockton Reynolds, (Hon.), **S**, 342 N. Elm St., Greensboro; Columbia Univ., 1915	1920	1920
Maness, Archibald Kelly, **Ob**, 1305 N. Elm Street, Greensboro; Jefferson, 1928	1928	1929
Marks, Edgar S., **I**, 1305 N. Elm Street, Greensboro; Bowman Gray, 1945	1948	1948
Mathews, Robert William, **I**, 232 Jefferson Bldg., Greensboro; Emory, 1932	1937	1938
McAlister, Jean Colvin, **Pd**, 371 N. Elm Street, Greensboro; Univ. of Pa., 1933	1936	1937
McAnally, William Jefferson, (Hon.), **GP**, 105½ N. Main St., High Point; Baltimore Coll. of Med., 1897	1896	1899
McCain, Walkup Kennard, **GP**, P.O. Box 1248, High Point; Jefferson, 1929	1929	1930
McCain, William R., (Hon.), **GP**, 109½ N. Main St., High Point; Univ. of Md., 1897	1898	1898
McGee, Julian Murrill, **S**, 811 N. Elm Street, Greensboro; Univ. of Pa., 1925	1927	1928
McRae, Marvin Everett, **D**, 342 N. Elm St., Greensboro; Med. Coll. of Va., 1938	1949	1949
Merritt, Jesse Frederic, **I**, 342 N. Elm St., Greensboro; Northwestern Univ., 1936	1937	1938
Messerschmidt, Henry Carl, **I**, 330 Locke St., High Point; Med. Coll. of Va., 1946	1952	1952
Miller, Ira Ben, **I**, 517 N. Main Street, High Point; Bowman Gray, 1946	1946	1951
Mills, Charles Rose, **Oph**, 234 Jefferson Bldg., Greensboro; Univ. of Pittsburgh, 1936	1938	1938
Mills, Wardell H., **OALR**, 201 Banner Bldg., Greensboro; Duke, 1940	1940	1948
Munson, Frederick T., **OALR**, 4604 Winston Rd., Greensboro; Univ. of Michigan, 1914	1949	1950
Murray, William Gray, **I**, 153 Bishop Street, Greensboro; Duke, 1944	1947	1948
Norment, William Blount, **S**, 101 N. Elm Street, Greensboro; Jefferson, 1922	1922	1932
Nowlan, Fagg Bernard, **GP**, Box 205, Pleasant Garden; Bowman Gray, 1946	1946	1949
Ogburn, Herbert Hammond, (Hon.), **S**, 222 Jefferson Bldg., Greensboro; Johns Hopkins, 1913	1913	1914
Ownbey, Arthur Dennis, **GP**, 415 West Gaston St., Greensboro; Med. Coll. of Va., 1920	1925	1927
Parham, Asa, **S**, 649 N. Main Street, High Point; Univ. of Pa., 1943	1943	1953
Parker, Herman Richard, **I**, 301 Jefferson Bldg., Greensboro; Univ. of Syracuse, 1923	1924	1925
Parks, William Craig, **I**, 649 N. Main Street, High Point; S. C. Med. Coll., 1938	1938	1940
Patterson, Fred Marion, **U**, 426 Jefferson Bldg., Greensboro; Univ. of Pa., 1924	1924	1928
Perry, Glenn Grey, **Pr**, 136 Church Street, High Point; Med. Coll. of Va., 1933	1933	1934

Name and Address	*Licensed*	*Joined State Society*
Perry, Henry Baker, Jr., **ObG**, 344 N. Elm St., Greensboro; Univ. of Md., 1943	1943	1947
Perry, Robert E., **D**, 312 Jefferson Bldg., Greensboro; Univ. of Pa., 1921	1921	1925
Prefontaine, J. Edouard, **OALR**, 401 Jefferson Bldg., Greensboro; Laval University of Quebec, 1927	1931	1934
Rabold, Leonard James, **I**, 1209 Magnolia Street, Greensboro; Vanderbilt, 1941	1948	1949
Ravenel, Samuel Fitzsimons, **Pd**, 371 N. Elm St., Greensboro; Johns Hopkins, 1923	1923	1926
Reavis, Charles William, **R**, 342 N. Elm Street, Greensboro; Med. Coll. of Va., 1936	1936	1940
Register, John Francis, **Or**, 137 Bishop Street, Greensboro; S. C. Med. Coll., 1931	1936	1937
Reid, William Joseph, **GP**, 1203 Fairview St., Greensboro; N. Y. Med. Coll., 1948	1949	1951
Reitzel, Claude Everett, (Hon.), **GP**, (Retired), 1105 Lindsay St., High Point; Coll. of P. & S., Atlanta, 1902	1902	1902
Rhudy, Booker Ephram, **R**, 104 Jefferson Bldg., Greensboro; Med. Coll. of Va., 1916	1926	1927
Ridge, Clyde Franklin, **GP**, 517 N. Main St., High Point; Med. Coll. of Va., 1922	1922	1946
Rogers, Max Pritchard, **S**, 649 N. Main Street, High Point; Duke, 1942	1944	1947
Rogers, Seymour Shulman, **S**, 1305 N. Elm St., Greensboro; N. Y. Univ. Coll. of Med., 1936	1949	1949
Rubin, Adrian Stevens, **Pd**, 342 N. Elm St., Greensboro; N. Y. Med. Coll., 1937	1937	1941
Sapp, Oscar LeMay, **Hosp Res**, Walter Reed Hospital, Washington, D. C.; Bowman Gray, 1947	1948	1949
Saunders, Stanley Stewart, **Pd**, 641 N. Main Street, High Point; Harvard, 1924	1926	1927
Schafer, Earle W., **Or**, 521½ N. Main Street, High Point; Jefferson, 1941	1949	1950
Schweizer, Donald Conrad, **ObG**, 153 Bishop St., Greensboro; Med. Coll. of Va., 1943	1947	1948
Sharp, Oliver Ledbetter, **C**, 101 N. Elm Street, Greensboro; Jefferson, 1922	1924	1925
Shelburne, Palmer Augustine, **I**, 220 Med. Arts Bldg., Greensboro; Univ. of Va., 1927	1928	1928
Shepard, Karl, **I**, 205 W. Howell Street, High Point; Harvard, 1935	1939	1940
Sikes, Charles Henry, **S**, 333 Jefferson Bldg., Greensboro; Jefferson, 1931	1933	1934
Siske, Grady Cornell, **GP**, Pleasant Garden; Chicago Med. Coll., 1936	1937	1938
Slate, John William, **GP**, 203 E. Green Street, High Point; Univ. Coll. of Med., Richmond, 1900	1899	1925
Slate, Joseph Esmond, **GP**, 203 E. Green St., High Point; Tulane, 1934	1934	1937
Slate, Marvin Longworth, **ObG & Pd**, 203 E. Green St., High Point; Univ. of Md., 1931	1931	1934
Smith, Alick Thomas, (Hon.), **GP**, (Retired), 310 S. Elm St., Greensboro; Med. Coll. of Va., 1908	1910	1913
Smith, Opie Norris, **I**, 363 N. Elm Street, Greensboro; Univ. of Pa., 1933	1938	1938
Smith, Roy Meadows, **Pd**, 135 Bishop Street, Greensboro; Univ. of Pa., 1934	1934	1937
Sparrow, Harry Ward, **I**, 342 N. Elm St., Greensboro; Northwestern Univ., 1943	1944	1947
Spencer, Richard Earl, **Anes**, 1200 N. Elm St., Greensboro; Albany Med. Coll., 1946	1952	1952
Stanton, T. M., (Hon.), **S**, 212 E. Greene St., High Point; Med. Coll. of Va., 1916	1916	1917
Starr, Henry Frank, (Hon.), **Ins**, Jefferson Standard Life Ins. Co., Greensboro; Jefferson, 1916	1916	1917
Starr, H. Frank, Jr., **I**, 342 N. Elm Street, Greensboro; Jefferson, 1948	1948	1951
Stelling, Richard Nunnally, **GP**, 216 Jefferson Bldg., Greensboro; Univ. of Ga., 1930	1933	1934
Stevens, Joseph Blackburn, **I & N**, 363 N. Elm Street, Greensboro; Duke, 1935	1940	1940
Stirewalt, Neale Summers, **GP**, 118½ N. Main St., High Point; Univ. of Md., 1909	1915	1927
Stovall, Horace Henry, **S**, 1018 N. Elm Street, Greensboro; Tulane, 1943	1947	1950
Strickland, Horace Gilmore, **OALR**, Jefferson Bldg., Greensboro; Univ. of Md., 1930	1930	1937
Sumner, Emmett Ashworth, **S**, 649 N. Main St., High Point; Baylor Univ., 1925	1926	1927
Taliaferro, Richard McC., **S**, 153 Bishop Street, Greensboro; Duke, 1941	1948	1949
Tankersley, James William, (Hon.), **S**, 823 N. Elm St., Greensboro; Jefferson, 1906	1906	1906
Tannenbaum, Abraham Jack, **I**, 823 N. Elm Street, Greensboro; Duke, 1935	1937	1940
Taylor, Frederick Raymond, (Hon.), **I**, 1113 Johnson St., High Point; Univ. of Pa., 1913	1913	1915
Taylor, James Nathaniel, (Hon.), **GE**, 105 S. Tremont Drive, Greensboro; Med. Coll. of Va., 1901	1902	1905
Taylor, Shahane Richardson, **OALR**, 319 Jefferson Bldg., Greensboro; Univ. of Pa., 1921	1921	1924
Thomas, Julius Graham, (Hon.), **GP**, 122 S. Greene St., Greensboro; Med. Coll. of Va., 1915	1915	1920
Thompson, Claude Durant, (Hon.), **GP**, 121½ N. Main St., High Point; Univ. of Tenn., 1901	1901	1904
Tice, Walter Thomas, **I**, 649 N. Main Street, High Point; Jefferson, 1927	1927	1929
Troxler, Eulyss Robert, **Or**, 1000 N. Elm Street, Greensboro; Duke, 1938	1947	1948
Tyson, Thomas David, Jr., **ObG**, 649 N. Main St., High Point; Johns Hopkins, 1933	1933	1938
Tyson, Woodrow Wilson, **I**, 641 N. Main St., High Point; Med. Coll. of Va., 1935	1935	1938
Vatz, Benjamin, **I**, 1001 N. Elm Street, Greensboro; Duke, 1945	1945	1950
Vaughan, Edwin Warner, **I**, 342 N. Elm Street, Greensboro; Univ. of Va., 1937	1940	1940
Walker, Ernest Thayer, **R**, 122 S. Greene St., Greensboro; Univ. of Kansas, 1937	1939	1949
Warwick, Hight Claudius, **Anes**, 338 N. Elm St., Greensboro; Med. Coll. of Va., 1934	1934	1936
Watson, Hugh Alfred, **S**, 420 Jefferson Bldg., Greensboro; Med. Coll. of Va., 1930	1930	1941
Whittington, Claude Thomas, **S & G**, Med. Arts Bldg., Greensboro; Univ. of Md., 1927	1927	1929
Wilkinson, Louis Lee, **S**, 631 N. Main Street, High Point; Univ. of Va., 1926	1941	1941
Williams, John Drewey, (Hon.), **GP**, Guilford Station; Vanderbilt, 1898	1898	1898
Williams, John Dudley, Jr., **ObG**, 127 Stafford Place, Greensboro; Temple, 1930	1931	1935
Wilson, John Knox, **Pd**, 1209 Magnolia Street, Greensboro; Jefferson, 1943	1949	1949
Wilson, Newton Graves, (Hon.), **GP**, Orange Lake, Florida; N. C. Med. Coll., 1914	1914	1915
Wolfe, Hugh Claibourne, (Hon.), **OALR**, 100 Wolfe Med. Bldg., Greensboro; Med. Coll. of Va., 1917	1917	1920

Name and Address	*Licensed*	*Joined State Society*
Wood, George Thomas, Jr., **S**, 330 Locke Street, High Point; Jefferson, 1928	1928	1935
Wood, William Reed, **ObG**, 344 N. Elm St., Greensboro; Univ. of Louisville, 1938	1938	1947
Woodruff, Fred Gwyn, (Hon.), **GP**, 641 N. Main St., High Point; Med. Coll. of Va., 1917	1917	1919
York, Alexander Arthur, (Hon.), **GP**, 121 Virginia Avenue, High Point; Chattanooga Med. Coll., 1907	1907	1908

HALIFAX COUNTY SOCIETY[33]

OFFICERS—**President**: Broun, M. S., (Biog. below), Roanoke Rapids
Secretary: Jarman, F. G., Jr., (Biog. below), Roanoke Rapids

Beckwith, Robert Payne, (Hon.), **GP**, Roanoke Rapids Hosp., Roanoke Rapids; Univ. of Pa., 1911	1913	1916
Blowe, Ralph Boyd, **GP**, Washington Avenue, Weldon; Med. Coll. of Va., 1938	1938	1941
Broun, Matthew Singleton, (Hon.), **OALR**, P.O. Box 105, Roanoke Rapids; Columbia, 1919	1922	1923
Covington, John Malloy Clayton, **OALR**, 4 West Second Street, Roanoke Rapids; Univ. of Va., 1929	1930	1933
Cutchin, Joseph Henry, Jr., **GP**, Box 109, Roanoke Rapids; Duke, 1942	1943	1943
Hall, William Dewey, **GP**, P.O. Box 388, Roanoke Rapids; Med. Coll. of S. C., 1932	1933	1934
Jarman, Fontaine Graham, Sr., (Hon.), **S**, 402 Hamilton Street, Roanoke Rapids; Univ. Coll. of Med., Va., 1911	1914	1916
Jarman, Fontaine Graham, Jr., **S**, Roanoke Rapids Hospital, Roanoke Rapids; Med. Coll. of Va., 1943	1952	1952
Joyner, Powell Winfred, **GP**, Box 95, Enfield; Syracuse Univ., 1930	1932	1935
Knox, Richard Earl, **GP**, Rosemary Medical Clinic, Roanoke Rapids; Manitoba Med. Coll. of Canada, 1945	1947	1949
Kroncke, Fred George, **I**, Roanoke Rapids; Univ. of Wisconsin, 1937	1941	1942
Maddrey, Milner Crocker, **S**, 610 Franklin St., Roanoke Rapids; Jefferson, 1931	1931	1937
Neville, Cecil Howell, **GP**, Box 158, Scotland Neck; Tulane Univ., 1927	1927	1928
Palmer, Horace, (Hon.), **GP**, Warren Building, Littleton; Atlanta Sch. of Med., 1912	1912	1920
Parker, J. W., Jr., **GP**, Seaboard; Medical College of Virginia, 1927	1927	1929
Robertson, Carroll Bracey, **GP**, P.O. Box 544, Jackson; Med .Coll. of Va., 1933	1934	1938
Smith, Oscar Fennell, (Hon.), **GP**, Scotland Neck; Univ. Coll. of Med., Richmond, 1899	1899	1905
Suiter, Wester Ghio, (Hon.), **GP**, 110 Washington Ave., Weldon; Med. Coll. of Va., 1917	1917	1920
Taylor, Thomas Jefferson, **GP**, 201 Jackson St., Roanoke Rapids; Jefferson, 1934	1934	1937
Thigpen, Harry Gordon, (Hon.), **GP**, Scotland Neck; Jefferon Med. Coll., 1917	1917	1920
Weathers, Bahnson, (Hon.), **S**, 705 Roanoke Ave., Roanoke Rapids; Wash. Univ., 1917	1921	1922
White, Francis Willard Moody, **GP & T**, Halifax; Med .Coll. of Va., 1924	1924	1924
Wood, Sherrod N., **GP**, Enfield; Jefferson Med. Coll., 1950	1950	1952
Woodburn, Clark Harold, **GP**, Littleton; Med. Coll. of Va., 1940	1940	1944
Young, Robert Foster, **PH**, 401 Roanoke Ave., Roanoke Rapids; Emory Univ., 1937	1939	1940

HARNETT COUNTY SOCIETY[34]

OFFICERS—**President**: Williford, J. K., (Biog. below), Lillington
Secretary: Mabe, H. D., Jr., (Biog. below), Erwin

Adair, William Edward, **GP**, Box 578, Erwin; Wake Forest, 1936	1938	1941
Blackmon, Bruce Bernard, **GP**, Buies Creek; Bowman Gray, 1951	1951	1953
Byrd, Charles W., **GP**, P.O. Box 708, Dunn; Temple, 1940	1940	1947
Corbett, Clarence Lee, **GP**, Broad Street, Dunn; Wake Forest, 1925	1927	1928
Doffermyre, Luther Randolph, **GP**, Box 708, Dunn; Temple Univ., 1938	1938	1939
Eldridge, Harvey A., **OALR**, 111 North Wilson Street, Dunn; Med. Coll. of Va., 1934	1934	1936
Griffin, Leslie W., **GP**, Erwin; Jefferson, 1941	1941	1946
Holt, William Preston, (Hon.), **S**, Erwin; Jefferson, 1895	1895	1901
Hunter, William Blair, (Hon.), **PH**, County Health Dept., Lillington; Univ. of Pa., 1911	1913	1920
Johnson, Gale Denning, **S**, 517 Hyman Drive, New Orleans 21, La.; Jefferson, 1944	1944	1947
Johnson, John Ralph, **GP & S**, Hotel Building, Dunn; Med. Coll. of Va., 1932	1932	1941
Mabe, Henderson David, Jr., **GP**, Erwin; Bowman Gray, 1950	1950	1952
Martin, John Floyd, (Hon.), **OALR**, Box 186, Dunn; N. C. Med. Coll., 1905	1905	1908
Moore, William Donald, **GP**, Coats; Med. Coll. of Va., 1944	1947	1950
Peede, Alvin Wortham, **GP**, Lillington; Jefferson, 1930	1930	1933
Poole, Marvin Bailey, **GP**, Cotton-Dale Hotel Bldg., Dunn; Med. Coll. of Va., 1938	1938	1941
Stanfield, William Wesley, **S**, Cotton-Dale Hotel Bldg., Dunn; Med. Coll. of Va., 1932	1932	1940
Williford, John Kenneth, **GP**, Box 237, Lillington; Bowman Gray, 1946	1946	1948
Wilson, Stephen Glenn, **GP**, Box 513, Angier; Med. Coll. of Va., 1930	1930	1932

HAYWOOD COUNTY SOCIETY[35]

OFFICERS—**President**: Kearse, W. O., (Biog. below), Canton
Secretary: Stringfield, Thomas, (Biog. below), Waynesville

Brown, Alan Reid, **R**, Haywood County Hospital, Waynesville; Michigan, 1941	1953	1953
Duckett, Virgil Howard, **GP**, Box 367, Canton; Univ. of Penn., 1930	1930	1932
Fender, James Earle, **GP**, Masonic Temple Bldg., Waynesville; Med. Coll. of S. C., 1945	1948	1949
Hammett, Doris Bixley, **Pd**, Box 827, Waynesville; Kansas, 1948	1952	1952
Hammett, James Frank, Jr., **GP**, Box 827, Waynesville; Bowman Gray, 1947	1948	1951
Kearse, William Oliver, **GP**, Box 232, Canton; Emory, 1950	1951	1951
Lancaster, Newton Faris, **GP**, Masonic Temple Bldg., Waynesville; Med. Coll. of Va., 1931	1932	1933
Matthews, Hugh Archie, **GP**, 44 Academy Street, Canton; Duke, 1943	1947	1947

Name and Address	*Licensed*	*Joined State Society*
Moore, Roy Hardin, **GP**, Box 909, Medical Building, Canton; Washington Univ., 1931	1931	1934
Owen, Margaret Lineberry, **GP**, 127½ Main Street, Canton; Univ. of Pa., 1932	1932	1936
Owen, Robert Harrison, **S**, 127½ Main Street, Canton; Univ. of Pa., 1931	1931	1935
Owen, William Boyd, **GP**, Box 289, Waynesville; Univ. of Pa., 1942	1942	1946
Pate, James Frank, **GP**, Box 298, 119½ Main St., Canton; Med. Coll. of S. C., 1927	1927	1929
Reeves, Jerome Lyda, **GP**, Medical Building, Canton; Vanderbilt Univ., 1913	1913	1917
Roberson, Robert Stuart, **GP**, 102 Brown Ave., Hazelwood; Med. Coll. of Va., 1930	1930	1932
Russell, Jesse Milton, (Hon.), **GP**, 127½ Main St., Canton; Univ. of Nashville, 1911	1911	1912
Smith, Heywood, **GP**, Waynesville; Bowman Gray, 1951	1951	1952
Stretcher, Robert Hatfield, **GP**, 25 Church St., Waynesville; Rush Med. Coll., 1927	1927	1930
Stringfield, Thomas, Sr., (Hon.), **Anes**, Waynesville; Vanderbilt Univ., 1898	1898	1899
Stringfield, Thomas, **GP**, Main Street, Waynesville; Univ. of S. C., 1934	1934	1937
Westmoreland, Joseph Robert, **GP**, Medical Bldg., Canton; Washington Univ., 1932	1932	1934

HENDERSON COUNTY SOCIETY[36]

OFFICERS—**President**: McDonald, L. B., (Biog. below), Hendersonville
Secretary: Cree, M. B., (Biog. below), Hendersonville

Bailey, Joseph P., **GP**, 117 Fifth St., Hendersonville; Med. Coll. of S. C., 1943	1947	1948
Bond, George F., **GP**, Valley Clinic & Hospital, Bat Cave; McGill Univ., 1945	1946	1946
Brown, James Stevens, Sr., (Hon.), **GP**, Box 760, Hendersonville; Northwestern Univ., 1893	1894	1895
Cree, Maurie B., **S**, Professional Building Arcade, Hendersonville; Duke, 1934	1939	1940
Deeds, Charles Ross, **Pr**, P.O. Box 1246, Hendersonville; Cincinnati Med. Coll., 1916	1945	1949
Fortescue, William Nicholas, **GP & S**, Box 16, Hendersonville; Duke Univ., 1934	1934	1936
Jones, Florantine Barker, Jr., **OALR**, Professional Building, Hendersonville; Jefferson, 1918	1951	1951
Kaufman, Karl F., **R**, Patton Mem. Hosp., Hendersonville; Ohio State Univ., 1935	1948	1949
King, Duncan Ingraham Campbell, **GP**, 113 Fifth Ave., W., Hendersonville; S. C. Med. Coll., 1935	1936	1937
Kirk, William Redin, (Hon.), **I**, 118 E. Fifth Avenue, Hendersonville; Central Univ., Ky., 1891	1901	1903
Lutz, James Dwight, **GP**, 600 Fifth Avenue, West, Hendersonville; Duke, 1945	1948	1949
Major, Richard Smart, **ALR**, Commercial Building, Hendersonville; Johns Hopkins, 1916	1944	1944
McCune, Frank Watt, **GP**, 229 Fifth Avenue, West, Hendersonville; Duke, 1945	1948	1949
McDonald, Lester Bowman, **I**, 726 Fifth Ave., W., Hendersonville; Jefferson, 1934	1934	1935
Porter, Richard A., **GP**, 5th Ave. and Oak St., Hendersonville; Western Reserve, 1943	1947	1948
Raiford, Fletcher Lindsay, **Pd**, 416 Church St., Hendersonville; Med. Coll. of Va., 1941	1951	1951
Romeo, Bruno J., **I**, 501 Sixth Avenue, Hendersonville; N. Y. Univ. Coll. of Med., 1942	1951	1953
Salley, Edward McQueen, (Hon.), **GP**, 124 W. Fourth Ave., Hendersonville; Univ. of Md., 1905	1905	1908
Sample, Robert Cannon, (Hon.), **GP & S**, Box 643, Hendersonville; Univ. of Pa., 1915	1915	1920
Sumner, Thomas W., **GP**, Fletcher; Jefferson, 1910	1910	1911
Trotter, Fred Oscar, **S**, Fifth Ave. Clinic, Hendersonville; Univ. of Minnesota, 1933	1934	1934
Ulloth, Gustave, **GP**, Fletcher; College of Medical Evangelists, 1932	1939	1941

HERTFORD COUNTY SOCIETY[37]

OFFICERS—**President**: Keller, J. H., (Biog. below), Ahoskie
Secretary: Boyette, Dan P., (Biog. below), Ahoskie

Anderson, Robert A., **S**, Colony Avenue, Ahoskie; Johns Hopkins, 1943	1950	1951
Boyette, Dan P., **Pd**, 217 West Main Street, Ahoskie; Univ. of Va., 1943	1943	1948
Cooke, Quinton Edwin, **GP**, Murfreesboro; Med. Coll. of Va., 1937	1937	1939
Credle, Carroll Spencer, **GP**, P.O. Box 2118, Ahoskie; Med. Coll. of Va., 1932	1932	1941
Eagles, Archie Y., **I**, 217 W. Main Street, Ahoskie; Duke, 1939	1946	1947
Fields, James Armstead, **PH**, Winton; Med. Coll. of Va., 1917	1941	1941
Futrell, Lokie Melton, **GP**, Box 5185, Murfreesboro; Med. Coll. of Va., 1914	1914	1918
Keller, John Haney, **GP**, Box 71, Ahoskie; Tulane, 1939	1946	1949
Matheson, Jos. Gaddy, **OALR**, Box 352, Ahoskie; Jefferson, 1929	1929	1931
McLean, A. A., **GP**, Box 5065, Murfreesboro; Medical Coll. of Va., 1945	1945	1948
Mitchell, Paul Hayne, (Hon.), **GP**, Box 5, Ahoskie; Univ. Coll. of Med., Richmond, 1907	1907	1908
Ruffin, Jennings Bryan, **GP**, Ahoskie; Med. Coll. of Va., 1937	1937	1942
Wadsworth, George H., **S**, Colony Avenue, Ahoskie; Univ. of Cinn., 1935	1947	1948
Walker, Louis Kyle, (Hon.), **GP**, P.O. Box 347, Ahoskie; Univ. of Md., 1911	1911	1917

HOKE COUNTY SOCIETY[38]

OFFICERS—**President**: Matheson, R. A., (Biog. below), Raeford
Secretary: Johnson, Lynn, (Biog. below), McCain

Gentry, William Harold, **T**, McCain Sanatorium, McCain; Duke, 1948	1949	1950
Hewitt, Willard C., **T**, N. C. Sanatorium, McCain; Univ. of Va., 1943	1943	1951
Hiatt, Joseph Spurgeon, Jr., **I & T**, 208 S. Broad St., Southern Pines; Duke, 1939	1941	1945
Johnsen, Lynn L., **T**, N. C. Sanatorium, McCain; Univ. of Wisconsin, 1943	1948	1949
Johnson, L. Meredith, **T**, 3900 Locke Raven Road, Baltimore 18, Md.; Med. Coll. of Va., 1939	1939	1944
Jordan, Riley, **GP**, 120 E. Elwood Street, Raeford; Bowman Gray, 1951	1951	1953
Matheson, Robert Arthur, **GP**, Box 215, Raeford; Jefferson, 1926	1926	1928
Morris, Marshall, **T**, N. C. Sanatorium, McCain; Bowman Gray, 1946	1946	1952
Murray, Robert Lebby, **GP**, Box 216, Raeford; Univ. of Md., 1923	1923	1925

Name and Address	*Licensed*	*Joined State Society*
O'Briant, Albert Lee, (Hon.), **GP**, P.O. Box 245, Raeford; Jefferson, 1920	1920	1922
Peck, William Merrill, **T**, McCain; Univ. of Iowa, 1937	1941	1942
Willis, Henry Stuart, **I & T**, N. C. Sanatorium, McCain; Johns Hopkins, 1919	1947	1947

HYDE COUNTY SOCIETY

IREDELL–ALEXANDER COUNTIES SOCIETY[39]

OFFICERS—**President:** Moffett, A. S., (Biog. below), Taylorsville
Secretary: Ward, Ernest, (Biog. below), Statesville

Applewhite, Calvin Winfield, **S**, 222 N. Center St., Statesville; Vanderbilt, 1943	1952	1953
Bittinger, Charles Lewis, **GP**, 16 East McFarland Ave., Mooresville; Univ. of Va., 1935	1936	1937
Brandon, William Rockwell, **ALR**, Box 788, Statesville; Univ. of Maryland, 1914	1914	1948
Caldwell, Eston Robert, Jr., **I**, Davis Hospital, Statesville; Bowman Gray, 1945	1945	1953
Carpenter, Forest LaFon, Jr., **S**, H. F. Long Hosp., Statesville; Johns Hopkins, 1933	1948	1948
Clayton, Milton Burns, **OALR**, 15th and K Streets, N.W., Washington 5, D. C.; Univ. of Louisville, 1917	1933	1935
Crouch, Thomas Dalton, (Hon.), **GP**, Stony Point; Univ. of Md., 1910	1909	1915
Davis, James Wagner, (Hon.), **S**, Davis Hosp., Statesville; Univ. of Penn., 1913	1913	1915
Deaton, Paul McNeely, **GP**, H. F. Long Hosp., Statesville; Univ. of Pa., 1939	1939	1948
Gibson, Laurence Osborne, (Hon.), **ObG**, P.O. Box 671, Statesville; N. C. Med. Coll., 1913	1913	1915
Gleitsman, Louis A., **Oph**, 641 Washington St., N.E., Warren, Ohio; Ohio State Univ., 1943	1952	1953
Goode, Thomas Vance, (Hon.), **S**, H. F. Long Hosp., Statesville; Univ. of Va., 1912	1912	1916
Griffin, Thomas Ray, **GP**, Box 328, Troutman; Bowman Gray, 1947	1948	1950
Harnsberger, James Power, **GP**, Infirmary USNR, Lakehurst, N. J.; Med. Coll. of Va., 1947	1948	1948
Henderson, Andrew McKnitt, Jr., **GP**, N. Main Street, Mooresville; Bowman Gray, 1950	1950	1952
Henninger, Joseph Baylor, **I**, 652 Davie Ave., Statesville; Northwestern Univ., 1945	1945	1951
Holbrook, Joseph Samuel, **I & C**, Davis Hosp., Statesville; Univ. of Pa., 1932	1932	1934
Kutteh, Hanna C., **ObG**, N. Center St., Durham; American Univ., Beirut, Lebanon, 1947	1951	1953
Little, Lonnie Marcus, **GP**, 213 M. & F. Bank Bldg., Statesville; Jefferson, 1925	1925	1927
Littleton, Louisa Chandler, **Pd**, 626 Salisbury Rd., Statesville; Geo. Wash. Univ., 1945	1951	1952
MacBrayer, Lewis Burgin, III, **Pd**, Medical Arts Clinic, Mooresville; Med. Coll. of S. C., 1946	1946	1946
McLelland, William Davies, **S**, Lowrance Hospital, Mooresville; Jefferson, 1913	1913	1917
Melchor, Charles Floyd, Jr., **S**, Flight Surgeon, Naka, Okinawa; Univ. of Pa., 1951	1951	1953
Moffett, Alexander Stuart, **S**, Alexander County Mem. Hosp., Taylorsville; Vanderbilt University, 1932	1942	1943
Morrison, James Rudy, **GP**, 153 E. Broad Street, Statesville; Georgetown, 1934	1935	1936
Painter, William Watson, **S**, 12 North Poplar St., Mooresville; Med. Coll. of S. C., 1937	1943	1945
Palmes, Wesley C., Jr., Davis Hospital, Statesville; Univ. of Va., 1946	1952	1953
Pressly, David L., **GP**, Stearns Building, Statesville; Jefferson, 1942	1942	1946
Pressly, James Lowry, **GP**, Stearns Bldg., Statesville; Jefferson Med. Coll., 1925	1925	1928
Rhyne, Sam Albertus, (Hon.), **GP**, 407 Walnut St., Statesville; N. C. Med. Coll., 1915	1915	1920
Robertson, James Mebane, **GP**, Norfolk & Western R.R. Co., Roanoke, Va.; Temple Univ., 1932	1932	1934
Shaw, Lloyd Roosevelt, **Ob**, Davis Hospital, Statesville; Med. Coll. of Va., 1930	1930	1931
Skeen, Leo Brown, **GP**, 700 N. Main Street, Mooresville; Univ. of Md., 1935	1935	1935
Sloan, Allen Barry, **GP**, Box 239, Mooresville; Med. Coll. of Va., 1924	1924	1926
Stegall, John Thomas, **GP**, 132 North Tradd St., Statesville; Univ. of Md., 1943	1947	1948
Stewart, John Reagan, **OALR**, Davis Hospital, Statesville; Tulane, 1935	1951	1952
Tatum, Roy Carroll, (Hon.), **GP**, Court House Square, Taylorsville; Jefferson, 1919	1919	1920
Taylor, George Winston, (Hon.), **S**, 12 N. Poplar St., Mooresville; N. C. Med. Coll., 1906	1906	1907
Thurston, Asa, (Hon.), **GP**, Taylorsville; Univ. of Md., 1909	1909	1914
Walker, Harry Gordon, **ObG**, 403 West Broad St., Statesville; Univ. of Va., 1949	1949	1953
Ward, Ernest, **PH**, P.O. Box 1268, Statesville; Baylor Univ., Dallas, Texas, 1918	1947	1947
Wrenn, Creighton, **S**, 429 Statesville Avenue, Mooresville; Tulane, 1935	1936	1938

JACKSON–SWAIN COUNTIES SOCIETY[40]

OFFICERS—**President:** Mitchell, W. E., (Biog. below), Bryson City
Secretary: Hays, Glenn B., (Biog. below), Bryson City

Bacon, Harold Lyle, **GP**, Bryson City; Northwestern Univ., 1934	1935	1936
Daniel, Roy David, **Pd**, Ferguson Bldg., Sylva; Duke, 1942	1947	1949
Dewees, Philip E., **GP**, Box 217, Sylva; Univ. of Pa., 1950	1951	1952
Durr, Walter J., **S**, Box 855, Sylva; Long Island Coll. of Med., 1937	1937	1952
Hays, Glen B., **GP**, Box 757, Bryson City; Bowman Gray, 1950	1950	1952
Hooper, Delos D., (Hon.), **GP**, Sylva; Med. Coll. of Va., 1905	1905	1905
Kirchberg, Roy William, **GP & ObG**, Ferguson Bldg., Sylva; Tulane, 1933	1935	1936
McCampbell, L. C., **PH**, Box 217, Sylva; Univ. of Cincinnati, 1950	1950	1952
Mitchell, William E., **GP**, Box 536, Bryson City; Univ. of Tenn., 1945	1950	1950
Morgan, Ralph Siler, **I**, Ferguson Bldg., Sylva; Univ. of Chicago, 1941	1941	1948
Painter, John B., **GP**, P.O. Box 7, Cullowhee; Bennett Med. Coll., 1915	1947	1948
Scruggs, William Henry, **I & P**, Burnett's Drug Store, Bryson City; Univ. of Md., 1913	1915	1917
Slagle, Thomas Dick, **S**, Box 456, Sylva; Cornell Univ., 1932	1945	1946
Weiters, John Christopher, **GP**, Box 475, Bryson City; Med. Coll. of S. C., 1912	1933	1934
Wilkes, Grover, (Hon.), **GP**, Hooper Building, Sylva; N. C. Med. Coll., 1916	1916	1920

Name and Address	*Licensed*	*Joined State Society*

JOHNSTON COUNTY SOCIETY[41]

OFFICERS—**President**: Batten, Woodrow, (Biog. below), Smithfield
Secretary: Alderman, E. H., (Biog. below), Four Oaks

Alderman, Edward H., **GP**, Drawer P, Four Oaks; Med. Coll. of Va., 1945	1945	1948
Aycock, Francis Marion, **GP**, P.O. Box 56, Princeton; Med. Coll. of Va., 1921	1921	1926
Batten, Woodrow, **I**, 332 South Third Street, Smithfield; Bowman Gray, 1944	1949	1949
Booker, Edward Nelson, **GP**, Selma; Univ. of Va., 1925	1925	1930
Brooks, Harry Eskridge, **GP**, Clayton; Med. Coll. of Va., 1917	1917	1923
Cliff, Benjamin Franklin, (Hon.), **GP**, Box 277, Benson; George Wash. Univ., 1908	1909	1915
Cole, Herman A., **GP**, Box 216, Clayton; Univ. of Va., 1937	1938	1949
Davidian, Vartan Ambler, **S**, 727 Hancock St., Smithfield; Univ. Kiev., Russia, 1919	1929	1930
Duncan, Stacy Allen, **GP**, Box 336, Benson; Tulane, 1924	1924	1925
Dunnagan, William A., **GP**, Box 35, Clayton; Univ. of Maryland, 1951	1951	1953
Earp, Raymond Elmore, **S**, (Retired), Brookhill Farms, Selma; Univ. of Pa., 1928	1928	1941
Fitzgerald, John Herbert, (Hon.), **OALR**, Upchurch Bldg., Smithfield; Jefferson, 1920	1920	1921
Grady, Edward Stephen, **PH**, Box 447, Smithfield; Tulane, 1937	1937	1942
Hinnant, Milford, (Hon.), **GP**, Micro; Univ. of Md., 1912	1912	1913
Hood, Thomas Ruffin, **I**, Hood Building, Smithfield; Duke, 1945	1948	1951
Hunter, Shelton Brinson, Jr., **GP**, P.O. Box 128, Kenly; Med. Coll. of Va., 1940	1941	1946
Jackson, Marshall Vaden, **GP**, Princeton; Univ. of Md., 1930	1930	1937
Jones, Donnie Hue, Jr., **GP**, P.O. Box 67, Princeton; Univ. of Va., 1942	1942	1947
Lassiter, Will Hardee, Jr., **GP**, Smithfield; Med. Coll. of Va., 1938	1938	1939
Lee, Allen Henry, **GP**, N. Raiford Street, Selma; Jefferson, 1946	1947	1949
McLemore, George A., (Hon.), **GP**, Box 120, Smithfield; Univ. of N. C., 1906	1906	1906
Oliver, Richard Loomis, **ObG**, Thornton Building, Smithfield; Jefferson, 1942	1942	1944
Oliver, Robert Deleon, **OALR**, Selma; Univ. of Md., 1930	1930	1932
Olson, Robert M., **OALR**, P.O. Box 126, Kenly; George Wash. Univ., 1932	1951	1951
Poteat, Hubert McNeill, Jr., **S**, Denning Bldg., Smithfield; Jefferson, 1940	1940	1951
Rose, Abraham Hewitt, (Hon.), **GP**, Smithfield; Jefferson, 1906	1906	1906
Royster, J. Dan, **GP**, Elm Street, Benson; Univ. of Md., 1936	1936	1942
Sox, Carl Caughman, **GP**, Box 66, Kenly; George Wash. Univ., 1932	1936	1936
Stanley, John Haywood, (Hon)., **GP**, Four Oaks; Univ. of N. C., 1904	1904	1906
Stockdale, Wayne H., **S**, 108 Market St., Smithfield; Univ. of Louisville, 1945	1952	1953
Upchurch, Thaddeus Gilbert, **ObG**, Upchurch Pharmacy Bldg., Smithfield; Duke Univ., 1932	1932	1935
Wharton, Charles Watson, **GP**, 7-A Thornton Bldg., Smithfield; La. State Univ., 1937	1937	1937
Wilson, William Gilliam, **GP**, Box 296, Smithfield; Jefferson, 1921	1921	1924
Woodard, Barney Lelon, **GP**, Box 128, Kenly; Univ. of Md., 1933	1933	1935
Yates, Percy Fenton, **GP**, 221 S. Barbour Street, Clayton; Emory, 1935	1935	1938

JONES COUNTY SOCIETY[42]

Bell, J. C., (Hon.), **GP**, Main St., Maysville; Coll. of P. & S., Baltimore, 1910	1915	1922

LEE COUNTY SOCIETY[43]

OFFICERS—**President**: Blue, Waylon, (Biog. below), Sanford
Secretary: Oelrich, A. M., (Biog. below), Sanford

Blue, Waylon, **GP**, 410 E. Main Street, Sanford; Med. Coll. of Va., 1925	1925	1926
Byerly, James Hampton, **GP**, 140 N. Steele St., Sanford; Med. Coll. of Va., 1935	1936	1938
Covington, M. Cade, **GP**, 112 E. Main Street, Sanford; Med. Coll. of Va., 1950	1950	1951
Dotterer, Elizabeth James, **G**, 118 Hawkins Avenue, Sanford; Univ. of Pa., 1939	1939	1944
Dotterer, John Emanuel, **GP**, P.O. Box 1051, Sanford; Univ. of Pa., 1938	1946	1946
Foster, John Franklin, (Hon.), **GP**, 153 Steele St., Sanford; N. C. Med. Coll., 1916	1916	1919
Foushee, John C., **S**, 217 B. Carthage Street, Sanford; Bowman Gray, 1944	1944	1953
Hartness, William Rufus, **GP**, 207 E. Main St., Sanford; Univ. of Louisville, 1938	1938	1939
James, Arthur Augustus, Jr., **I**, 7 Steele Street, Sanford; Univ. of Pa., 1932	1932	1936
Knight, Floyd LaFayette, **S**, 103 Hillcrest Drive, Sanford; Univ. of Va., 1924	1925	1926
Lutterloh, Isaac Hayden, Jr., **GP & S**, Sanford; Jefferson, 1921	1921	1922
McIver, Lynn, (Hon.), **GP**, Box 277, Sanford; Kentucky Univ., 1901	1902	1902
McLeod, Mary Margaret, **Pd**, 114 S. Gulf Street, Sanford; Vanderbilt, 1935	1935	1946
Oelrich, August M., **S**, 103 Hillcrest Drive, Sanford; Univ. of Iowa, 1939	1947	1948
Patterson, Joseph Halford, **GP**, Box 506, Broadway; Med. Coll. of Va., 1932	1932	1934
Sowers, Roy Gerodd, **OALR**, Box 333, Sanford; Univ. of Md., 1923	1923	1924

LENOIR COUNTY SOCIETY[44]

OFFICERS—**President**: Peele, James C., (Biog. below), Kinston
Secretary: Dalton, H. M., (Biog. below), Kinston

Arnold, Jesse H., **Pd**, Kinston Clinic, Kinston; Univ. of Md., 1946	1947	1950
Boney, Elwood Rantz, **I**, P.O. Box 803, Kinston; Univ. of Pa., 1926	1926	1928
Bower, Joseph S., **I**, Pink Hill; Univ. of Pa., 1943	1950	1951
Budington, W. G., **R**, Lenoir Memorial Hospital, Kinston; Cornell Univ., 1939	1952	1953
Byrd, William Carey, **Hosp Ad**, Caswell Training Sch., Kinston; Jefferson, 1923	1925	1937
Cranz, Oscar William, **S**, Kinston Clinic, Kinston; Med. Coll. of Va., 1931	1934	1936
Dale, Frederick Payne, **S**, McLewean Street, Kinston; Temple Univ., 1946	1947	1953
Dalton, Horace Milton, **Oph**, Kinston Clinic, Kinston; Univ. of Va., 1939	1948	1948
Davis, Rachel Darden, **G**, 111 E. Gorden St., Kinston; Woman's Coll. of Pa., 1932	1933	1934
Dawson, James N., **GP**, P.O. Box 626, La Grange; Med. Coll. of Va., 1932	1932	1932

Name and Address	*Licensed*	*Joined State Society*
Dunning, Preston M., **Ind**, Du Pont Plant, Kinston; Temple, 1943	1952	1952
Fuller, Henry Fleming, **ObG**, Kinston Clinic, Kinston; Univ. of Pa., 1936	1936	1939
Harper, Robert N., **Ind**, Du Pont Plant, Kinston; Bowman Gray, 1951	1951	1953
Jones, Ransom J., **PH**, 118 W. Queen Street, Kinston; Emory, 1932	1946	1947
Keiter, William Eugene, **Pd**, 400 Glenwood Ave., Kinston; Wash. Univ., 1931	1935	1935
Lee, Mike, **GP**, 108 E. Caswell Street, Kinston; Tulane, 1926	1926	1927
Maynard, Eugene, **G**, La Grange; Jefferson, 1950	1950	1952
Moseley, Zebulon Vance, (Hon.), **ObG & GP**, 204 E. Gordon St., Kinston; Univ. Coll. of Med., Richmond, 1913	1913	1914
Offutt, Vernon Delmas, **I & C**, Kinston Clinic, Kinston; Med. Coll. of Va., 1933	1935	1940
Parker, Roy Turnage, **ObG**, Kinston Clinic, Kinston; Med. Coll. of Va., 1944	1947	1950
Parker, Samuel L., **ObG**, Kinston Clinic, Kinston; George Wash. Univ., 1942	1942	1950
Parrott, William Thomas, Jr., **I**, 109 E. Gordon St., Kinston; Johns Hopkins, 1943	1943	1949
Peele, James Clarendon, **ALR**, Kinston Clinic, Kinston; Temple, 1937	1937	1942
Peery, Vance Price, (Hon.), **OALR**, (Retired), Kinston; Med. Coll. of Va., 1916	1917	1917
Postlethwait, Raymond Woodrow, **S**, Parrott's Hospital, Kinston; Duke, 1941	1947	1948
Pritchard, George Littleton, (Retired), Black Mountain; Univ. Coll. of Med., 1913	1913	1926
Ruffin, David Winston, **OALR**, Pink Hill; Med .Coll. of Va., 1932	1932	1932
Sabiston, Frank, **OALR**, 115 East Gordon Street, Kinston; Univ. of Md., 1918	1919	1926
Temple, Rufus Henry, **I**, 306 N. Queen Street, Kinston; Univ. of Pa., 1936	1936	1938
Turrentine, Kilby Pairo, **I**, 400 Glenwood Ave., Kinston; Rush Med. Coll., 1931	1932	1933
Tyndall, Robert Glenn, **S**, Parrott Hospital, Kinston; Univ. of Pa., 1928	1928	1931
Watson, T. L., **I**, Du Pont Plant, Box 583, Kinston; Univ. of Va., 1930	1952	1953
West, Bryan Clinton, **GP**, 113 E. Gordon Street, Kinston; Univ. of Pa., 1924	1924	1926
West, Clifton Forrest, (Hon.), **I**, 107 E. North St., Kinston; Univ. of Pa., 1917	1917	1920
Whitaker, Paul Frederick, **I**, 103½ W. North St., Kinston; Med. Coll. of Va., 1922	1922	1924
Williams, Lynwood Earl, **GP**, Kinston Clinic, Kinston; Univ. of Pa., 1940	1940	1943
Wooten, Cecil William, Jr., **GP**, Kinston Clinic, Kinston; Harvard, 1945	1945	1948

LINCOLN COUNTY SOCIETY[45]

OFFICERS—**President**: Reinhardt, J. F., (Biog. below), Lincolnton
Secretary: Wilson, S. A., (Biog. below), Lincolnton

Burrill, Clarence W., Jr., **GP**, 4650 E. Montecelo Street, Phoenix, Arizona; University of California, 1950	1952	1953
Clark, Paul W., **GP**, Reeves-Gamble Hospital, Lincolnton; Northwestern, 1951	1952	1953
Cornwell, Abner Milton, **S**, S. Aspin Street, Lincolnton; George Wash. Univ., 1927	1927	1928
Costner, Walter Vance, **Pd**, P.O. Box 408, Lincolnton; Jefferson, 1924	1925	1927
Crowell, Lester Avant, Jr., **I & R**, Crowell Hosp., Lincolnton; Tulane, 1930	1930	1930
Edwards, Forest D., (Hon.), **Ob**, Route 3, Lawndale; Atlanta Med. Coll., 1914	1916	1919
Fitzgerald, John Hill, Jr., **GP & Pd**, Crowell Hosp., Lincolnton; Univ. of Va., 1938	1940	1941
Gamble, John R., Jr., **GP & S**, Box 165, Lincolnton; Univ. of Md., 1946	1946	1946
Griggs, Boyce Powell, **GP**, Craig Bldg., Lincolnton; Wake Forest, 1943	1943	1946
Jacocks, William Picard, (Hon.), **PH** (Retired), Carolina Inn, Chapel Hill; Univ. of Pa., 1911	1911	1913
Morton, L. Thomas, **OALR**, Crowell Hosp., Lincolnton; Univ. of Pa., 1927	1927	1947
Page, William Gordon, **S**, Box 248, Lincolnton; Jefferson, 1939	1946	1946
Reinhardt, James Franklin, **I**, Crowell Hospital, Lincolnton; Duke, 1941	1946	1946
Wilson, Samuel Allen, **GP**, 410 S. Aspin Street, Lincolnton; Emory, 1937	1937	1940

MACON-CLAY COUNTIES SOCIETY[46]

OFFICERS—**President**: Kahn, J. W., (Biog. below), Franklin
Secretary: Angel, Edgar, (Biog. below), Franklin

Angel, Edgar, **S**, Franklin; Jefferson, 1928	1932	1932
Angel, Furman, **S**, Angel Clinic, Franklin; Jefferson, 1918	1923	1924
Bittle, Charles R., **GP**, Highlands; Bowman Gray, 1952	1952	1953
Fisher, Ernest Woodrow, **GP**, P.O. Box 290, Franklin; Med. Coll. of S. C., 1941	1941	1947
Hemphill, Clyde Hoke, (Hon.), **I**, Box F, Highlands; Univ. of Md., 1913	1913	1916
Horsley, Howard Theodore, **GP**, Box 521, Franklin; Baltimore, Md., 1907	1915	1918
Kahn, Amelia Bauer, **P**, 415 City Hall Bldg., Asheville; Univ. of Minnesota, 1943	1949	1950
Kahn, Joseph William, **GP**, Angel Hospital, Franklin; Univ. of Cinn., 1942	1942	1946
Killian, Frank McClure, **OALR**, Box 435, Franklin; Univ. of Louisville, 1929	1929	1930
Pace, Sherman H., **GP**, Box 102, Highlands; Duke, 1947	1947	1950

MADISON COUNTY SOCIETY[47]

OFFICERS—**President**: Duck, W. O., (Biog. below), Mars Hill
Secretary: McElroy, J. L., (Biog. below), Marshall

Ditmore, Harry Boaz, **GP**, Box T, Marshall; Univ. of Pa., 1925	1925	1933
Duck, Walter Otis, **GP**, P.O. Box 387, Mars Hill; Hahnemann Med. Coll., 1943	1943	1946
McElroy, James Lawrence, **GP**, Box AA, Marshall; George Wash. Univ., 1930	1930	1932
Powell, William Ernest, Jr., **GP**, Mars Hill; Duke, 1950	1950	1952
Robinson, Whitfield Locke, **GP**, Box 325, Mars Hill; Med. Coll. of Va., 1929	1929	1945
Sams, William Albert, (Hon.), **GP**, Box BB, Main St., Marshall; Lincoln Memorial, 1911	1919	1920
Vance, Shelby William, **GP**, Marshall; Emory, 1934	1934	1947

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MARTIN-WASHINGTON-TYRRELL COUNTIES SOCIETY[48]

OFFICERS—**President:** Himmelwright, G. G., (Biog. below), Williamston
Secretary: Llewellyn, J. T., (Biog. below), Williamston

Bray, Thomas Latham, (Hon.), **GP**, Box 576, Plymouth; Univ. of Md., 1916	1916	1919
Brown, Victor Emanuel, **GP & S**, Brown Community Hospital, Williamston; Syracuse Univ., 1935	1936	1937
Furgurson, Ernest Whitmal, **GP**, Plymouth Clinic, Plymouth; Syracuse Univ., 1936	1937	1938
Harrell, William Horace, **GP**, Sixth Street, Creswell; Jefferson, 1925	1925	1926
Harris, Charles I., Jr., **GP**, Martin General Hosp., Williamston; Univ. of Md., 1939	1939	1946
Highsmith, William Jesse, Jr., **GP**, Box 166, Hamilton; Bowman Gray, 1950	1950	1952
Himmelwright, Gabel G., **S**, Williamston Clinic, Williamston; Med. Coll. of Va., 1937	1940	1947
Llewellyn, John Thomas, **GP**, Williamston Clinic, Williamston; Med. Coll. of Va., 1937	1939	1941
McGowan, Claudius, (Hon.), **GP**, Box R, Plymouth; Med. Coll. of Va., 1917	1917	1922
Papineau, Alban, **GP**, Plymouth Clinic, Plymouth; Univ. of Pa., 1931	1933	1934
Phelps, John Mahlon, **GP**, Creswell; Jefferson, 1932	1932	1935
Pittman, Earl Eugene, (Hon.), **I**, Oak City; Med. Coll. of Va., 1919	1919	1920
Rhodes, James Slade, (Hon.), **I**, 100 Simmons Ave., Williamston; Med. Coll. of Va., 1906	1906	1907
Rhodes, James Slade, Jr., **GP**, Martin Genl. Hosp., Williamston; Med. Coll. of Va., 1941	1941	1946
Ward, Joseph Major, **GP**, Box 182, Robersonville; Duke, 1947	1949	1950
Ward, Vernon Albert, (Hon.), **GP**, Box 182, Robersonville; Jefferson, 1908	1908	1914
Ward, Walter Elliott, **GP**, The Ward Clinic, Robersonville; Med. Coll. of Va., 1940	1940	1942
†Williams, John Watkins, **PH**, P.O. Box 546, Williamston; Univ. of Med., Md., 1906	1906	1906

McDOWELL COUNTY SOCIETY[49]

OFFICERS—**President:** Rowe, Virginia, (Biog. below), Marion
Secretary: Allen, J. O. H., (Biog. below), Marion

Allen, John O. Henry, **GP**, 9½ W. Henderson St., Marion; Bowman Gray, 1951	1951	1953
Dobias, Stephen G., **GP**, Box 138, Old Fort; Med. Coll. Evang., 1938	1950	1951
Hagna, Lewis William, **GP**, 10 Logan Street, Marion; Univ. of Pa., 1936	1938	1940
Johnson, John Brown, (Hon.), **S**, Old Fort; Univ. of Louisville, 1905	1914	1914
McBee, Paul Thomas, **S**, 9½ West Henderson St., Marion; Med. Coll. of Va., 1930	1930	1933
McIntosh, Archibald Nock, **GP**, 105 West Henderson St., Marion; Duke, 1944	1948	1948
McIntosh, Donald Munro, Jr., **GP**, Logan Street, Marion; Univ. of Pa., 1933	1935	1936
†Miller, John Floyd, **S & GP**, Tainter Bldg., Marion; Med. Chir., Philadelphia, 1906	1915	1919
Miller, Lloyd Davis, **GP**, Tainter Bldg., Marion; Med. Coll. of Va., 1939	1947	1947
Rowe, George C., **GP**, 10 S. Logan Street, Marion; Univ. of Pa., 1939	1939	1944
Rowe, Virginia Copeland, **Anes & PH**, 10 S. Logan St., Marion; Tulane Univ., 1939	1939	1942

MECKLENBURG COUNTY SOCIETY[50]

OFFICERS—**President:** Welton, D. G., (Biog. below), Charlotte
Secretary: Lafferty, J. O. (Biog. below), Charlotte

Adams, James Robert, **Pd**, 412 N. Church Street, Charlotte; Univ. of Pa., 1928	1932	1933
Alexander, James Moses, **I**, 1361 E. Morehead St., Charlotte; McGill Univ., 1934	1934	1937
Alexander, James Ramsey, (Hon.), **Ob**, 1030 Arrosa Ave., Charlotte; Univ. of Md., 1894	1894	1899
Armstrong, Beverly Weller, **ALR**, 106 W. Seventh St., Charlotte; Syracuse, 1941	1948	1949
Ashe, John Rainey, (Hon.), **Pd**, 1505 Elizabeth Ave., Charlotte; Columbia Univ., 1911	1915	1915
Austin, DeWitt Ray, (Hon.), **I**, 809 Independence Blvd., Charlotte; Jefferson, 1917	1917	1919
Austin, Frederick Da Costa, Jr., **I**, 1012 Kings Dr., Charlotte 7; Vanderbilt, 1937	1937	1939
Baird, Harry Haynes, **U**, 1012 Kings Drive, Charlotte; Washington Univ., 1942	1942	1944
Baker, Thomas Williams, **I**, 119 West Seventh St., Charlotte 2; Univ. of Pa., 1931	1931	1938
Barnes, Margaret A., **Pd**, 1523 Elizabeth Ave., Charlotte; Univ. of Va., 1943	1943	1945
Baxter, Oscar Dixon, **R**, 407 N. Tryon Street, Charlotte; Jefferson, 1924	1924	1929
Bell, Ralph Monroe, **I**, 1012 Kings Drive, Charlotte; Jefferson, 1941	1941	1949
Bellows, Rowland Thompson, **NS**, Doctor's Bldg., Charlotte; Cornell, 1930	1940	1941
Berkeley, Alfred Rives, Jr., **Or**, 412 N. Church St., Charlotte 2; Univ. of Va., 1942	1949	1950
Berkeley, William Thomas, Jr., **S**, 1012 Kings Dr., Charlotte; Georgetown Univ., 1943	1950	1951
Bethel, Millard Baimbridge, **PH**, 615 East Fourth St., Charlotte; Univ. of Tenn., 1936	1938	1939
Bigham, Roy Stinson, Jr., **I**, 412 N. Church St., Charlotte 2; Univ. of Va., 1941	1941	1946
Black, George William, **GP**, 1516 Harding Place, Charlotte; Med. Coll. of Va., 1924	1924	1925
Bost, Thomas Creasy, (Hon.), **S**, 810 Professional Bldg., Charlotte; George Washington University, 1915	1920	1921
Brabson, John Anderson, **S**, 1627½ Elizabeth Ave., Charlotte; Harvard Med. Sch., 1939	1943	1944
Bradford, Wallace Brown, **ObG**, 1509 Elizabeth Ave., Charlotte 4; Univ. of Pa., 1932	1932	1937
Bradford, Williamson Ziegler, **ObG**, 1509 Elizabeth Ave., Charlotte; Univ. of Pa., 1928	1928	1930
Brenizer, Addison Gorgas, (Hon.), **S**, 1012 Kings Dr., Charlotte; Johns Hopkins, 1908	1911	1911
Brenizer, Addison G., Jr., **S**, 1012 Kings Drive, Charlotte; Harvard, 1940	1948	1948
Brown, Charles William, **ObG**, 1509 Elizabeth Ave., Charlotte; Georgetown Univ., 1941	1941	1946
Bunch, Charles, **S**, USN Hosp., Navy 3923 FPO, San Francisco, Calif.; Univ. of S. C., 1931	1931	1935
Byrnes, Thomas Henderson, **Path**, 1012 Kings Dr., Charlotte; Med. Coll. of S. C., 1926	1932	1932
Cates, Banks Raleigh, Jr., **I**, USNS General Sultan c/o FPO, San Francisco, Calif.; Duke, 1944	1949	1950
Choate, Allyn Blythe, **I**, 1012 Kings Drive, Charlotte; Med. Coll. of Va., 1929	1929	1933
Citron, David Sanford, **I**, 1012 Kings Drive, Charlotte; Washington Drive, 1944	1952	1953
Clark, James S., **Pd**, 412 N. Church Street, Charlotte; Bowman Gray, 1946	1946	1953
Cochrane, Fred Richard, **Pd**, 1361 East Morehead St., Charlotte 3; Jefferson, 1942	1942	1946

Name and Address	*Licensed*	*Joined State Society*
Coffee, Archie T., Jr., **N**, 8A Doctor's Bldg., Charlotte; Emory Univ., 1944	1951	1952
Cooke, Hershell Marcus, **GP**, 1308 Brook Road, Charlotte 5; Med. Coll. of Va., 1941	1943	1943
Coppedge, Thomas Oliver, Jr., **R**, 1012 Kings Dr., Charlotte; Bowman Gray, 1947	1947	1951
Cornell, William Sessions, **S**, 8063 MASH, APO 301, c/o P.M., San Francisco, Calif.; Emory, 1931	1938	1938
Crawford, Porter F., **D**, 207 Hawthorne Lane, Charlotte; Western Reserve, 1946	1952	1953
Crowell, James Allen, **ObG**, 412 North Church St., Charlotte; La. State Univ., 1939	1946	1946
Curry, Clayton S., **ObG**, 7011 ASU ASA Dispensary, Ft. Myers, Va.; Univ. of Tenn., 1944	1946	1950
Daniel, Walter Eugene, **U**, 1012 Kings Drive, Charlotte; Med. Coll. of Va., 1931	1938	1938
DeCamp, Allen Ledyard, **ObG**, 1505 Elizabeth Avenue, Charlotte; Univ. of Pa., 1934	1937	1938
Dorenbusch, Alfred A., **ALR**, 106 West Seventh St., Charlotte; Univ. of Louisville, 1940	1946	1946
Douglas, John Munroe, **C & I**, 1012 Kings Drive, Charlotte; Duke, 1939	1949	1950
Dunning, Everett Jackson, **S**, 1012 Kings Drive, Charlotte; Univ. of Pa., 1943	1950	1950
Edgerton, Glenn Souders, **ObG**, 1012 Kings Dr., Charlotte; Temple Univ., 1932	1932	1934
Elliott, Joseph Alexander, (Hon.), **D**, 1012 Kings Dr., Charlotte; Univ. of Mich., 1914	1919	1920
Elliott, Joseph Alexander, Jr., **D**, 1012 Kings Dr., Charlotte; Univ. of Mich., 1944	1944	1945
Faison, Elias Samson, **I**, Doctors Building, Charlotte; Emory Univ., 1929	1929	1933
Faison, Yates Wellington, (Hon.), **Pd**, 1018 Queens Rd., Charlotte 4; Harvard, 1910	1910	1911
Ferguson, Robert Thrift, **G**, 237 Middleton Dr., Charlotte; Univ. of Richmond, 1906	1909	1922
Fisher, Marshall L., **P**, 1535 Elizabeth Avenue, Charlotte; Univ. of Ill., 1934	1951	1952
Fleming, Lawrence Edwin, **S**, 1531 Elizabeth Ave., Charlotte; Univ. of Pa., 1931	1931	1934
Foster, Clarence B., **Oph**, 219 Travis Ave., Charlotte 2; Univ. of Vt., 1932	1945	1946
Franklin, Ernest Washington, **ObG**, 1324 Scott Ave., Charlotte; Univ. of Pa., 1930	1930	1932
Gage, Lucius Gaston, (Hon.), **I**, 412 N. Church St., Charlotte 2; Univ. of Va., 1915	1921	1922
Gage, Lucius G., Jr., **A**, 412 N. Church Street, Charlotte; Duke, 1952	1952	1953
Gallant, Robert Miller, (Hon.), **GP**, 824½ E. Trade St., Charlotte; N. C. Med. Coll., 1915	1915	1916
Gaul, John Stuart, (Hon.), **Or**, 316 Professional Bldg., Charlotte; Medico-Chir. Coll. of Pa., 1913	1922	1923
Gaul, John Stuart, Jr., **Or**, Professional Bldg., Charlotte; Temple, 1946	1946	1953
Gay, Charles Houston, **Pd**, 1012 Kings Drive, Charlotte; Duke, 1933	1936	1938
Ghent, Thomas D., **Oph**, Professional Bldg., Charlotte; Med. Coll. of S. C., 1944	1951	1953
Gibbon, James Wilson, (Hon.), **S**, 403 N. Tryon St., Charlotte; Jefferson, 1918	1920	1921
†Gibbon, Robert Lardner, (Hon.), **S**, 403 N. Tryon St., Charlotte; Jefferson, 1887	1887	1888
Gilmour, Monroe Taylor, **I & C**, 1351 Durwood Drive, Charlotte; Harvard, 1936	1940	1941
Glasgow, Douglas McKay, **I**, 1012 Kings Drive, Charlotte; McGill Univ., 1943	1950	1951
Glenn, John C., Jr., **R**, 2000 E. Fifth Street, Charlotte 7; Duke, 1943	1947	1947
Gordon, John Simpson, **ALR**, 412 N. Church St., Charlotte; Univ. of Pa., 1931	1947	1947
Graham, Walter Raleigh, **Oph**, Doctors Bldg., Charlotte 2; Univ. of Md., 1940	1940	1950
Greenwood, James Brooks, Jr., **GP**, Box 4 Navy 926, FPO, San Francisco, Calif.; Univ. of Pa., 1944	1944	1947
Gunter, Arthur Rhett, **I & GE**, 1225 E. Morehead St., Charlotte; Emory Univ., 1944	1948	1948
Hall, James Brownlee, **R**, 237 Huntley Place, Charlotte; Univ. of Pa., 1933	1948	1948
Hall, William Hugh, **Pd**, 1505 Elizabeth Ave., Charlotte; Med. Coll. of S. C., 1943	1950	1950
Hamer, Jerome B., **1521** Elizabeth Ave., Charlotte; Univ. of Ga., 1938	1938	1940
Hamer, William Alexander, **Anes**, Mercy Hosp., Charlotte; Univ. of Md., 1930	1930	1932
Hand, Edgar Hall, (Hon.), **PH**, 615 E. Fourth St., Charlotte; N. C. Med. Coll., 1907	1907	1913
Hardman, Edward Francis, **ObG**, 412 N. Church Street, Charlotte; Temple, 1938	1947	1947
Harloe, John Pinckney, **GP**, 508 Professional Bldg., Charlotte; Univ. of Va., 1945	1948	1948
Hart, Verling Kersey, **ALR**, 106 West Seventh St., Charlotte 2; Univ. of Pa., 1921	1924	1925
Hawes, Cecil Jennings, **U**, 1333 Romany Road, Charlotte; Vanderbilt, 1942	1942	1949
Hawes, George Aubrey, **U**, 1333 Romany Road, Charlotte; Vanderbilt, 1933	1939	1939
Hemphill, James Eugene, **R**, 1420 E. Fifth St., Charlotte 4; Univ. of Va., 1937	1942	1942
Hilderman, W. C., **S**, 412 N. Church Street, Charlotte; Jefferson Univ., 1942	1948	1953
Hipp, Edward Reginald, (Hon.), **S**, 412 N. Church St., Charlotte; Univ. of Va., 1918	1920	1921
Hipp, Edward Reginald, Jr., **S**, Univ. of Va. Hosp., Charlottesville, Va.; Univ. of Va., 1947	1947	1947
Hodges, Horace Hayden, **I & GE**, 1351 Durwood Drive, Charlotte; Univ. of Pa., 1940	1940	1947
Holbrook, William Douglas, **PN**, 1111 E. Morehead St., Charlotte; Bowman Gray, 1946	1947	1950
Holden, Howard Thompson, **OALR**, 207 N. Torrence St., Charlotte 4; Univ. of Va., 1934	1945	1946
Hope, Alex Chalmers, **GP**, 1100 South Blvd., Charlotte; Med. Coll. of S. C., 1937	1945	1945
Hough, Mac Johnson, **Oph**, Doctors Building, Charlotte; Med. Coll. of Va., 1945	1952	1953
Houser, Oscar Julian, (Hon.), **Oph**, 219 Professional Bldg., Charlotte; N. C. Med. Coll., 1914	1914	1916
Hovis, Leighton Watson, (Hon.), **OALR**, 403 N. Tryon St., Charlotte; N. C. Med. Coll., 1904	1904	1906
Huey, Thomas W., Jr., **ObG**, 1012 Kings Drive, Charlotte; Univ. of Pa., 1942	1943	1950
Hunt, Jasper Stewart, **Pd**, 1523 Elizabeth Ave., Charlotte; Vanderbilt Univ., 1929	1932	1933
Ingram, William Braxton, Sch. Av. Med. NAS, Pensacola Florida; Univ. of Md., 1944	1947	1948
Jacobs, Julian Erich John, **Or**, 121 W. Seventh St., Charlotte 2; Univ. of Neb., 1935	1939	1940
†Johnston, James Gilliam, (Hon.), **Oph**, 1520 E. Fourth St., Charlotte; Vanderbilt, 1899	1913	1916
Johnston, William Oliver, **I**, 1520 East Fourth St., Charlotte; Vanderbilt, 1936	1936	1940
Jones, Grace Germania, **S**, 1111 East Morehead Street, Charlotte; Woman's Med. Coll. of Pa., 1934	1942	1943
Jones, Logan Oliver, **I**, 1320 Scott Avenue, Charlotte 3; Harvard, 1943	1948	1949

Name and Address	*Licensed*	*Joined State Society*
Jones, Otis Hunter, **ObG**, 1012 Kings Drive, Charlotte; Columbia Univ., 1933	1933	1937
Kalevas, Harry John, **GP**, 217 Sedgefield Road, Charlotte; Duke, 1945	1951	1953
Kelly, Luther Wrentmore, **I**, 412 North Church St., Charlotte; Univ. of Va., 1924	1926	1927
Kennedy, John Pressly, (Hon.), **S**, 1012 Kings Dr., Charlotte 7; Jefferson, 1915	1915	1920
Kennedy, Leon Toland, **I**, 1400½ East Morehead St., Charlotte; Jefferson, 1935	1937	1939
Kester, John M., Jr., **S**, 1012 Kings Dr., Charlotte; Med. Coll. of Va., 1943	1949	1950
Kimmelstiel, Paul, **Path**, Charlotte Mem. Hosp., Charlotte; Tuebingen, Germany, 1926	1940	1941
King, Parks McCombs, (Hon.), **I**, 623 Professional Bldg., Charlotte; N. Y. Univ., 1902	1902	1904
Kossove, Albert Anthony, **I**, 1530 Elizabeth Ave., Charlotte; Med. Coll. of Va., 1938	1940	1941
Kossove, Irene Levy, **I**, 1530 Elizabeth Ave., Charlotte; Med. Coll. of Va., 1939	1940	1941
Kroh, Laird F., **GP**, 2201 McClintock Road, Charlotte; Univ. of Pa., 1912	1946	1949
Lafferty, John Ogden, **R**, 1012 Kings Drive, Charlotte 7; Univ. of Pa., 1942	1942	1944
Large, H. Lee, Jr., **Path & CP**, 200 Hawthorne Lane, Charlotte 4; Vanderbilt, 1942	1942	1950
Lee, F. Wayne, **Or**, 1012 Kings Drive, Charlotte; Univ. of Maryland, 1943	1949	1950
Leinbach, Robert Frederic, (Hon.), **I**, 1012 Kings Dr., Charlotte; Univ. of Pa., 1907	1907	1910
Leonard, Ruth, **Oph**, 106 West Seventh St., Charlotte 2; Temple Univ., 1942	1942	1945
Link, M. Robert, **ALR**, 1012 Kings Drive, Charlotte; Univ. of Louisville, 1942	1950	1950
Lovell, William F., **A**, 207 Hawthorne Lane, Charlotte; Duke, 1945	1945	1952
Lubchenko, Nicholas E., (Hon.), **GP**, Harrisburg; N. C. Med. Coll., 1915	1915	1916
Lymberis, Marvin N., **Oph**, 106 West Seventh St., Charlotte; Tulane, 1941	1947	1948
Martin, William Francis, (Hon.), **S**, 608 Professional Bldg., Charlotte; University of Maryland, 1920	1920	1923
Massey, Charles Caswell, **Pr**, 403 North Tryon St., Charlotte; Jefferson, 1923	1923	1925
Matthews, Vann Marshall, (Hon.), **Ob**, Box 1711, Charlotte; Univ. of Pa., 1918	1918	1921
Matthews, William Camp, **I**, 217 Travis Avenue, Charlotte; Univ. of Va., 1937	1939	1939
May, Harvey C., **ObG**, 1524 Elizabeth Avenue, Charlotte; Tulane, 1942	1950	1950
Mayer, Walter Brem, **I**, 412 North Church St., Charlotte; Univ. of Pa., 1930	1932	1933
McCarty, R. Leeves, **S**, 1515 Elizabeth Street, Charlotte; Tulane Univ., 1942	1946	1947
McCune, William W., **ObG**, 1505 Elizabeth Avenue, Charlotte; Univ. of Pa., 1943	1951	1952
McDonald, Angus Morris, **U**, Box 1048, Charlotte; Univ. of Pa., 1928	1935	1937
MacDonald, J. Kingsley, **ObG**, 1524 Harding Place, Charlotte; McGill Univ., Canada, 1926	1946	1946
McElwee, Ross S., Jr., **S**, 1012 Kings Drive, Charlotte; Cornell, 1944	1952	1952
McKay, Clinton Hull, **I**, 1322 Scott Avenue, Charlotte; Univ. of Tenn., 1939	1947	1947
McKay, Hamilton Witherspoon, (Hon.), **U**, 1012 Kings Dr., Charlotte; Jefferson, 1910	1911	1913
McKay, Robert Witherspoon, **U**, 1012 Kings Drive, Charlotte; Johns Hopkins, 1923	1928	1928
McKnight, Roy Bowman, **S**, 403 North Tryon St., Charlotte; Univ. of Pa., 1920	1920	1928
McLaughlin, Calvin Sturgis, Sr., (Hon.), **GP**, 609 North Poplar St., Charlotte; University of Maryland, 1896	1896	1903
McLaughlin, Calvin Sturgis, Jr., **GP**, c/o Hospital, Crow Agency, Mont.; Univ. of Tenn., 1935	1937	1937
McLean, E. Kenneth, **Pd**, 1361 East Morehead St., Charlotte; Univ. of Texas, 1919	1927	1928
McLeod, W. L., **ObG**, 1524 Elizabeth Ave., Charlotte; La. State Med. Coll., 1945	1952	1952
McManus, Hugh Forrest, **GP**, Box 115, Matthews; Emory University, 1913	1922	1949
Miller, Oscar Lee, **Or**, 123 West Seventh St., Charlotte; Atlanta Coll. of P. & S., 1912	1921	1922
Miller, Robert P., **S**, 1425 Elizabeth Avenue, Charlotte; Duke, 1940	1942	1946
Montgomery, John Christian, **Anes**, 1400 Scott Ave., Charlotte; Univ. of Pa., 1932	1935	1936
Moore, Robert Ashe, **Pd**, 1505 Elizabeth Avenue, Charlotte; Univ. of Pa., 1923	1924	1925
Motley, Fred Elliott, **ALR**, 106 West Seventh St., Charlotte; Univ. of Mich., 1922	1926	1927
Munroe, Colin A., **I & GE**, 1012 Kings Drive, Charlotte; Duke, 1939	1941	1946
Munroe, Henry Stokes, Sr., (Hon.), **S**, 301 Professional Bldg., Charlotte; N. C. Med. Coll., 1902	1902	1904
Myers, Alonzo Harrison, **Or**, 422 Fenton Road, Charlotte; N. C. Med. Coll., 1911	1911	1920
Nance, Charles Lee, (Hon.), **GP**, 410 Professional Bldg., Charlotte; N. C. Med. Coll., 1919	1921	1922
Naumoff, Philip, **GP**, 1012 Kings Drive, Charlotte; Duke University, 1937	1939	1939
Neal, Rutherford Douglas, **S**, 1012 Kings Dr., Charlotte; Med. Coll. of Va., 1942	1942	1948
Neblett, Herbert Clarence, **Oph**, 1012 Kings Dr., Charlotte; Med. Coll. of Va., 1914	1921	1929
Newell, Leon Burns, (Hon.), **GP**, 1006 Independence Building, Charlotte; Univ. of N. C., 1905	1905	1906
Newton, Howard Lowell, **GP**, 404 Professional Bldg., Charlotte; Northwestern, 1921	1923	1925
Nisbet, Douglas Heath, (Hon.), **GE**, 903 West Rd., Kinston; Harvard, 1917	1917	1920
Norris, Charles Bradley, **I**, 217 Travis Ave., Charlotte; Georgetown Univ., 1941	1941	1947
Northington, James Montgomery, (Hon.), **I**, 2148 Malvern Road, Charlotte; Med. Coll. of Va., 1905	1909	1909
Nowlin, George Preston, **U**, 412 North Church St., Charlotte; Univ. of Va., 1924	1929	1930
Page, George Dantzler, **S**, 608 Professional Bldg., Charlotte; Emory, 1942	1949	1950
Peeler, Clarence N., (Hon.), **ALR**, 106 West Seventh St., Charlotte; N. C. Med. Coll., 1906	1906	1908
Pennington, Glenn Walton, **ALR**, 1318 Scott Avenue, Charlotte; Univ. of Ga. Med. School, 1937	1946	1946
Perrin, Thomas S., **I**, 1361 E. Morehead St., Charlotte 3; Johns Hopkins, 1943	1952	1953
Petteway, George Henry, (Hon.), **ObG**, 1524 Elizabeth Ave., Charlotte; N. C. Medical College, 1913	1913	1914
Pettus, William Henry, Jr., **S**, 1012 Kings Dr., Charlotte; Cornell Med. Sch., 1937	1941	1942
Phillips, DeWitt Dewey, Jr., **GP**, 1034 Kenilworth Ave., Charlotte; Bowman Gray, 1946	1947	1948

Name and Address	*Licensed*	*Joined State Society*
Pitts, William Reid, **NS**, 1012 Kings Drive, Charlotte; Harvard, 1933	1939	1940
Pixley, Rowland T., **ObG**, 1309 The Plaza, Charlotte; Univ. of Buffalo, 1946	1952	1953
Potter, E. Lindsay, Jr., **GP**, 1112 Independence Bldg., Charlotte; Temple, 1939	1939	1946
Powers, John Alfred, **Or**, 123 W. Seventh St., Charlotte 2; Univ. of Oregon, 1945	1948	1949
Pressly, Claude Lowry, **S**, Doctors Building, Charlotte; Univ. of Pa., 1943	1943	1950
Query, Richard Zimri, Jr., **I**, 1225 East Morehead St., Charlotte 3; Duke Univ., 1934	1937	1938
Raby, William Thomas, **I**, 101 Queens Road, Charlotte; Univ. of Md., 1942	1942	1943
Rankin, Watson Smith, (Hon.), **Hosp Ad**, (Retired), Power Building, Charlotte; Univ. of Md., 1901	1901	1901
Ranson, John Lester, Sr., (Hon.), **Anes**, 620 Hermitage Court, Charlotte 7; N. C. Med. Coll., 1911	1911	1912
Ranson, John Lester, Jr., **I**, 1012 Kings Drive, Charlotte; Jefferson, 1942	1942	1943
Ranson, William A., **I**, 406th Med. Group, APO 500 c/o P.M. San Francisco, Calif.; Jefferson, 1948	1948	1953
Rapp, Ira H., **Or**, 123 W. Seventh St., Charlotte; Univ. of Pa., 1943	1943	1948
Reid, Calvin Graham, **I**, 1225 E. Morehead St., Charlotte; Univ. of Pa., 1935	1938	1939
Reid, Ralph Connor, **S**, Pineville Hospital, Pineville; Columbia Univ., 1940	1942	1943
Robinson, Charles Wilson, **GP**, 403 N. Tryon St., Charlotte; Univ. of Pa., 1930	1930	1932
Ross, Otho Bescent, (Hon.), **GP**, 513 Professional Bldg., Charlotte; Univ. of Pa., 1909	1909	1912
Ross, Thomas Wallace, **GP**, 1912 Central Avenue, Charlotte; Jefferson, 1927	1927	1930
Ruthledge, Mary Lou, **Pd**, 1901 E. Fifth Street, Charlotte; Temple Univ., 1948	1948	1951
Sanger, Paul Weldon, **S**, 1012 Kings Drive, Charlotte 7; Vanderbilt, 1931	1937	1938
Seay, Hillis Ledbetter, **T**, Mecklenburg Sanatorium, Huntersville; Vanderbilt, 1930	1933	1934
Selby, William Elledge, **GP**, 121 West Seventh St., Charlotte; Temple Univ., 1934	1934	1936
Shais, William Harry, **GP**, 2125 Berryhill Road, Charlotte; Med. Coll. of Va., 1945	1947	1948
Sherrill, John F., **R**, 420 East Fifth Street, Charlotte; Bowman Gray, 1946	1947	1952
Shull, Joseph Rush, (Hon.), **R**, 323 Professional Bldg., Charlotte; Univ. of Pa., 1910	1910	1913
Shull, William H., **I**, 1012 Kings Drive, Charlotte; Jefferson, 1944	1944	1946
Sloan, Henry Lee, Sr., (Hon.), **Oph**, 106 West Seventh St., Charlotte; Univ. of Pa., 1911	1913	1920
Sluder, Harold M., **ObG**, 1012 Kings Drive, Charlotte; Bowman Gray, 1945	1945	1952
Smeltzer, Dave H., **GP**, 3312 Tuckasiege Road, Charlotte; Duke, 1950	1952	1953
Smith, Franklin Calton, **Oph**, 106 West Seventh St., Charlotte; Jefferson, 1921	1921	1925
Southerland, Robert William, **PN**, 1425 Elizabeth Ave., Charlotte; Med. Coll. of Va., 1928	1939	1945
Sparrow, Thomas DeLamar, (Hon.), **S**, 1012 Kings Dr., Charlotte; Univ. of Pa., 1920	1920	1923
Spencer, Benjamin Decatur, **GP**, 300 East Boulevard, Charlotte 3; McGill Univ., 1943	1947	1947
Squires, Claude Babbington, (Hon.), **U**, 403 North Tryon St., Charlotte; Jefferson Medical College, 1919	1919	1921
Steiger, Howard P., **D**, 207 Hawthorne Lane, Charlotte; Duke, 1939	1947	1947
Sternbergh, Waldemar C., **R**, Charlotte Mem. Hosp., Charlotte; Vermont Coll., 1933	1948	1948
Stewart, William Sinclair, IV, **Or**, 1012 Kings Drive, Charlotte; Duke, 1945	1947	1948
Stratton, James David, **Oph**, Kings Drive, Charlotte 7; Rush, 1937	1946	1947
Stuckey, Charles LeGrand, **I**, 1515 Elizabeth Avenue, Charlotte; Univ. of Va., 1940	1946	1947
Summerville, Walter Monroe, **GP**, 612 Professional Bldg., Charlotte; Emory Univ., 1936	1936	1937
Taylor, Andrew DuVal, **A**, 1012 Kings Drive, Charlotte; Univ. of Md., 1934	1934	1937
Thompson, Silas Raymond, (Hon.), **U**, 240 Cherokee Road, Charlotte; N. C. Med. Coll., 1914	1914	1915
Todd, Lester Claire, (Hon.), **A**, 1012 Kings Drive, Charlotte; Univ. of Mich., 1918	1920	1920
Townsend, Maurice Lyndon, (Hon.), **P**, Society Hill, S. C.; Indiana Med. Coll., 1906	1912	1913
Tuggle, Allan Davis, **R**, 412 North Church St., Charlotte; Univ. of Louisville, 1936	1940	1941
†Tydeman, Fredk. William Louis, (Hon.), **CP**, 25 Montclair Terrace, San Francisco 9, Calif.; N. C. Med. Coll., 1912	1912	1918
Van Hoy, Joe Milton, **S**, 1012 Kings Drive, Charlotte; Duke, 1938	1938	1949
Venning, William Lucas, Jr., **Pd**, 1901 East Fifth St., Charlotte; Duke, 1939	1943	1944
Verdone, George F., **I**, 1012 Kings Drive, Charlotte; N. Y. Med. Coll., 1943	1949	1949
Verner, Hugh David, **I**, 1361 East Morehead Street, Charlotte; Johns Hopkins, 1943	1947	1950
Walker, T. E., **Pd**, 1529 Elizabeth Avenue, Charlotte; Harvard, 1950	1950	1953
Wannamaker, Edward Jones, Jr., **I**, 2251 Selwyn Avenue, Charlotte; Univ. of Pa., 1921	1924	1925
Watkins, Carleton Gunter, **Pd**, 901 E. Fifth St., Charlotte; Washington Univ., 1943	1943	1946
Welton, David Goe, **D**, 718 Professional Bldg., Charlotte; Univ. of Wisc., 1935	1939	1939
Wheeler, Raymond Milner, **I**, 1320 Scott Ave., Charlotte; Washington Univ., 1943	1943	1948
Whisnant, Albert Miller, (Hon.), **OALR**, Park Road, Route 2, Charlotte; College of P. & S., Baltimore, 1893	1893	1899
White, Thomas Preston, **I**, 211 Hawthorne Lane, Charlotte; Univ. of Pa., 1922	1924	1925
White, William Elliott, **Pd**, 1012 Kings Drive, Charlotte; Bowman Gray, 1946	1947	1953
Whitesides, William C., Jr., **I**, U.S. Naval Hosp. Navy 926 FPO, San Francisco, Calif.; Duke	1952	1952
Williams, McChord, **S**, 211 Hawthorne Lane, Charlotte; Harvard, 1937	1937	1942
Wilson, Franklin LeRoy, **GP**, 1700 Mecklenburg Ave., Charlotte; Middlesex Coll., 1936	1950	1951
Winkler, Harry, **Or**, 123 West Seventh St., Charlotte; Rush Medical College, 1929	1931	1931
Withers, W. B., **Or**, U.S. Army Hospital, ASU 5017, Ft. Leonard Wood, Missouri; Duke, 1945	1951	1952
Woltz, John Henry Early, **ObG**, 1509 Elizabeth Ave., Charlotte; Univ. of Pa., 1942	1942	1946
Woods, James Baker, Jr., **GP**, Box 157, Davidson; Med. Coll. of Va., 1922	1942	1943
Wright, Thomas Hasel, Jr., **P**, Doctors Building, Charlotte; Univ. of Pa., 1936	1945	1946

Name and Address	*Licensed*	*Joined State Society*

MITCHELL–YANCEY COUNTIES SOCIETY[51]

OFFICERS—**President**: Ohle, E. R., (Biog. below), Burnsville
Secretary: Webb, M. W., (Biog. below), Burnsville

Bennett, William Lewis, **GP**, P.O. Box 265, Burnsville; Lincoln Mem. Univ., 1911	1932	1933
Berry, James William, **GP**, Bakersville; Bowman Gray, 1944	1944	1946
Gouge, Arthur Edward, (Hon.), **GP**, Bakersville; Medical College of Virginia, 1917	1917	1920
Horner, Jack C., **S**, Williams Clinic, Spruce Pine; George Washington Univ., 1937	1951	1951
McRae, Cameron F., Jr., **PH**, District Health Dept., Burnsville; Med. Coll. of Va., 1935	1935	1948
Ohle, Elpenor Rudolph, **GP**, Route 2, Burnsville; Harvard, 1941	1946	1947
Ost, Walter M., **GP**, Higgins; College of Medical Evangelists, 1948	1949	1951
Peterson, Charles A., (Hon.), **GP**, 10 Hazel Ave., Spruce Pine; N. C. Med. Coll., 1907	1907	1908
Phillips, David Lawrence, **GP**, 110 East Oak Avenue, Spruce Pine; Bowman Gray, 1945	1945	1948
Webb, Melvin Walter, **GP**, Webb Clinic, Burnsville; Bowman Gray, 1945	1948	1949

MONTGOMERY COUNTY SOCIETY[52]

OFFICERS—**President**: Scarborough, C. F., (Biog below), Star
Secretary: Andrews, V. L., (Biog. below), Mt. Gilead

Andrews, George Alvin, **OALR**, Box 275, Mt. Gilead; Med. Coll. of Va., 1929	1930	1950
Andrews, Vernon L., **GP**, Box 407, Mt. Gilead; Columbia Univ., 1942	1942	1947
Bruton, Charles Wilson, **GP**, Box 27, Troy; Bowman Gray, 1945	1945	1950
Eckerson, Charles Neil, **GP**, Box 87, Troy; Med. Coll. of Va., 1935	1935	1937
Harris, William Thomas, **GP**, Box 816, Troy; Med. Coll. of Va., 1925	1926	1927
Highsmith, Charles, **S**, Troy; George Washington University, 1942	1942	1952
Koogler, Benjamin Robert, **GP**, Candor; Ohio State Medical College, 1938	1939	1941
Rankin, Pressly Robinson, (Hon.), **GP**, Mt. Gilead; N. C. Med. Coll., 1910	1910	1912
Rankin, Pressly Robinson, Jr., **GP**, Mt. Gilead; Bowman Gray, 1946	1948	1950
Scarborough, Charles Foster, **GP**, Box 318, Star; Jefferson, 1946	1947	1950

MOORE COUNTY SOCIETY[53]

OFFICERS—**President**: Monroe, C. R., (Biog. below), Pinehurst
Secretary: Peck, H. A., (Biog. below), Pinehurst

Bowen, James Poore, **S**, 117 W. Main St., Aberdeen; Univ. of Md., 1929	1932	1934
Brady, Charles Eldon, **GP**, Robbins; Univ. of Md., 1944	1945	1948
Chester, Pinkney Jones, (Hon.), **OALR**, W. Broad St., Southern Pines; N. C. Med. Coll., 1913	1913	1920
Draper, Arthur J., **I**, S.W. Broad St., Southern Pines; Harvard, 1942	1945	1945
Felton, Robert Lee, Jr., **GP**, Box 176, Carthage; Univ. of Pa., 1927	1927	1930
Green, Philip P., **P**, East Indiana Ave., Southern Pines; St. Louis Univ., 1914	1914	1953
Grier, Charles Talmadge, (Hon.), **GP**, Box 475, Carthage; N. C. Med. Coll., 1910	1912	1913
Grier, John C., Jr., **PN**, Wellesley Building, Pinehurst; Jefferson, 1940	1940	1947
Heinitfsh, George, **OALR**, 125 E. Pennsylvania Ave., Southern Pines; Duke, 1932	1932	1935
Hollister, William Fredwin, **S**, Moore County Hospital, Pinehurst; Duke, 1938	1940	1947
Kemp, Malcolm Drake, **P**, Pinebluff Sanatorium, Pinebluff; Washington Univ., 1930	1930	1936
Langner, Fred W., **I & P**, Pinebluff Sanatorium, Pinebluff; Univ. of Pa., 1943	1951	1952
Marr, Myron Whitmore, (Hon.), **I**, Linden Rd., Pinehurst; Tufts Med. School, 1907	1909	1915
McDuffie, William Norman, (Hon.), **GP**, Robbins; Emory, 1916	1920	1921
McFarland, Irene McCain, **GP**, State Hosp., State Park, S. C.; Univ. of Pa., 1948	1948	1949
McLeod, Vida Canaday, **GP**, Box 775, Southern Pines; Baylor Univ., 1919	1931	1931
McMillan, Robert Monroe, **I**, S. W. Broad St., Southern Pines; Johns Hopkins, 1938	1938	1946
Milliken, James Shepard, (Hon.), **I**, Box 55, Southern Pines; Jefferson, 1915	1915	1916
Mobbs, Robert Frederick, **GP**, 207 S. Pinehurst St., Aberdeen; Boston Univ., 1944	1947	1948
Monroe, Clement Rosenburg, **S**, Moore County Hosp., Pinehurst; Univ. of Md., 1924	1925	1930
Mudgett, William Chase, (Hon.), **I**, P.O. Box 867, Southern Pines; Maryland Medical College, 1903	1908	1908
Owens, Francis Leroy, **ObG**, Box 487, Linden Road, Pinehurst; Duke Univ., 1934	1935	1938
Peck, Harold A., **R**, Moore County Hosp., Pinehurst; Albany Med. Coll., 1916	1947	1947
Pishkoe, Michael I., **ObG**, Moore County Hosp., Pinehurst; Duke, 1936	1939	1945
Rosser, Robert Guthrie, (Hon.), **GP**, Vass; N. C. Medical College, 1909	1909	1911
Street, Murdo Eugene, Jr., **GP**, Glendon; Duke University, 1937	1941	1942
Symington, John, **GP**, Seawell Building, Carthage; Univ. of Maryland, 1902	1927	1928
Vanore, Andrew A., **GP**, Robbins; Long Island School of Medicine, 1937	1947	1948
Wilcox, Jesse Womble, (Hon.), **PH**, Health Dept., Carthage; Univ. of N. C., 1906	1906	1906

NASH—SEE EDGECOMBE–NASH

NEW HANOVER COUNTY SOCIETY[54]

OFFICERS—**President**: Black, P. A., (Biog. below), Wilmington
Secretary: Sale, C. S., (Biog. below), Wilmington

Anderson, Elbert Carl, **Oph**, 806 Murchison Bldg., Wilmington; Northwestern University, 1937	1937	1939
Barefoot, Graham Ballard, **R**, P.O. Box 1198, Wilmington; Jefferson Med. Coll., 1923	1923	1924
Bear, Sigmond Aaron, **ObG**, 306 N. 11th Street, Wilmington; Johns Hopkins, 1948	1952	1952
Beard, Grover Cleveland, **GP**, Box 37, Atkinson; Univ. of Md., 1912	1912	1951
Bellamy, Robert Hartlee, (Hon.), **GP**, 612 Princess St., Wilmington; Jefferson, 1902	1902	1902
Black, Paul Adrain Lawrence, **OALR**, 419 Chestnut St., Wilmington; Coll. of Med. Evang., 1932	1935	1938

Name and Address	*Licensed*	*Joined State Society*
Brandon, James Robert, **Or**, 308 N. Third St., Wilmington; Med. Coll. of Va., 1942	1942	1947
Brouse, Ivan Edwin, **R**, P.O. Box 1198, Wilmington; McGill, 1922	1946	1947
Brown, Landis Gold, **S**, Southport; Northwestern Univ., 1934	1935	1938
Burdetter, Fred McPherson, Jr., **GP**, Box 398, Southport; Med. Coll. of S. C., 1942	1947	1948
Cannon, William Maurice, **Path**, James Walker Mem. Hosp., Wilmington; Med. Coll. of S. C., 1939	1952	1952
Childers, Jr., Robie Thomas, **GP**, Box 102, Acme; Emory Univ., 1951	1952	1952
Codington, Herbert Augustus, (Hon.), **S & G**, 507 Murchison Bldg., Wilmington; University of Maryland, 1911	1915	1917
Cranmer, John Bensell, (Hon.), **GP**, 313 Market St., Wilmington; Univ. of N. C., 1905	1905	1906
Crouch, Auley McRae, (Hon.), **Pd**, 520 Dock St., Wilmington; Jefferson, 1916	1916	1918
Crouch, Auley McRae, Jr., **Pd**, 520 Dock St., Wilmington; Jefferson, 1943	1943	1946
Crouch, Walter Lee, **Pd**, 520 Dock Street, Wilmington; Univ. of Md., 1946	1946	1952
Davis, Charles Burdis, **PH**, Health Department, Wilmington; Univ. of Pa., 1935	1935	1939
Dickie, James W., **GP**, 509 Princess Street, Wilmington; Univ. of Pa., 1942	1947	1947
Dosher, William Sterling, **ObG**, 306 N. 11th St., Wilmington; Med. Coll. of Va., 1930	1930	1934
Fales, Robert Martin, **S**, 913 Murchison Bldg., Wilmington; Jefferson, 1932	1932	1936
Farthing, John Watts, **S**, 303 North Tenth Street, Wilmington; Univ. of Pa., 1933	1938	1939
Freeman, Jere David, (Hon.), **OALR**, 201 N. Front St., Wilmington; Med. Coll. of Va., 1918	1921	1922
Graham, Charles Pattison, **S**, 304 N. 11th Street, Wilmington; Harvard, 1932	1932	1937
Grove, Raymond F., **Oph**, 905 Murchison Bldg., Wilmington; Northwestern Univ., 1939	1950	1951
Hall, R. Sidbury, **Pd**, 15 N. Fifth Street, Wilmington; Duke, 1938	1942	1951
Harriss, Andrew Howell, (Hon.), **GP**, 609 Dock Street, Wilmington; Medico-Chirurgical College, Pa., 1893	1892	1894
Hoggard, John Thomas, (Hon.), **GP**, 504 Orange St., Wilmington; University of Medicine, Richmond, 1906	1906	1922
Hornstein, Norman M., **GP**, Southport; Univ. of London, 1941	1941	1949
Johnson, George W., (Hon.), **ObG**, 201 N. Front St., Wilmington; Univ. of Pa., 1920	1920	1921
Johnson, Heber W., **S**, 121 S. 17th Street, Wilmington; Harvard, 1939	1947	1948
Knox, Joseph Clyde, **Pd**, 308 North 11th Street, Wilmington; Univ. of Md., 1924	1924	1932
Koonce, Donald Brock, **S**, Masonic Temple Bldg., Wilmington; Univ. of Pa., 1929	1929	1934
Koseruba, George Michael, **Pd**, 420 Orange St., Wilmington; Coll. of Med. Evang.	1939	1944
Lounsbury, James Breckinridge, **ObG**, 313 Murchison Bldg., Wilmington; Yale, 1935	1941	1942
McEachern, Duncan Roland, **S**, 203 Murchison Bldg., Wilmington; Med. Coll. of Va., 1932	1932	1935
McMillan, James F., **P**, 211 Murchison Bldg., Wilmington; Bowman Gray, 1947	1948	1952
Mason, Lockert Bemiss, **S**, Murchison Bldg., Wilmington; Med. Coll. of Va., 1945	1945	1952
Mebane, William Carter, Jr., **S**, Bulluck Hosp. Clinic, Wilmington; Univ. of Md., 1931	1932	1934
Murchison, David Reid, (Hon.), **I**, 15 Masonic Temple Bldg., Wilmington; Johns Hopkins, 1916	1922	1923
Pace, Samuel Eugene, **GP**, Bulluck Hospital Clinic, Wilmington; Jefferson, 1932	1932	1939
Pickard, Henry Mack, **I**, 17 N. 17th Street, Wilmington; McGill, 1938	1946	1946
Pigford, Robert T., **I**, 1014 Murchison Bldg., Wilmington; Univ. of Md., 1940	1940	1947
Powell, Charles James, **GP**, 515 Murchison Bldg., Wilmington; Univ. of Tenn., 1943	1946	1947
Reynolds, Frank Russell, **Pd**, 1613 Dock Street, Wilmington; Univ. of Pa., 1944	1944	1950
Robertson, James Farish, (Hon.), **S**, 325 Canal St., New Smyrna Beach, Fla.; Univ. of Pa., 1913	1913	1916
Rodman, Robert Boyd, **I**, 509 Murchison Bldg., Wilmington; Med. Coll. of S. C., 1928	1928	1930
Sale, Charles Steven, **ALR**, 1010 Murchison Bldg., Wilmington; Univ. of Arkansas, 1944	1951	1952
Sidbury, James Buren, (Hon.), **Pd**, 15 N. Fifth St., Wilmington; Columbia Univ., 1912	1915	1916
Sinclair, Roby Thomas, Jr., **GP**, Bulluck Hospital Clinic, Wilmington; Georgetown University, 1938	1938	1940
Sloan, David Bryan, (Hon.), **OALR**, P.O. Box 277, Wilmington; Univ. of Pa., 1914	1914	1920
Smith, J. Howard, **GP**, P.O. Box 296, Wrightsville Beach; Pennsylvania, 1918	1944	1946
Stuck, Paul Leslie, **GP**, 205 N. Fifteenth St., Wilmington; Northwestern, 1941	1947	1947
Swain, Wingate Elwood, **GP & S**, P.O. Box 232, Shallotte; Duke, 1945	1945	1948
Taubenhaus, Leon Jair, **GP & S**, P.O. Box 655, Shallotte; Tulane, 1937	1948	1948
†Taylor, William Ivey, (Hon.), **GP**, Box 325, Burgaw; N. C. Med. Coll., 1902	1904	1905
Taylor, William Ivey, Jr., **GP**, Box 156, Burgaw; Jefferson, 1941	1941	1946
Thompson, George Richard Cunliffe, **GP**, 407 Murchison Bldg., Wilmington; Med. Coll. of S. C., 1939	1942	1943
Tidler, James, **I**, 306 N. 11th Street, Wilmington; Med. Coll. of Va., 1944	1949	1950
Walden, Kennon Christian, **S**, ACL Gen. Office, Wilmington; Med. Coll. of Va., 1930	1943	1943
Walker, Elmer Pixley, **ObG**, Bulluck Hospital, Wilmington; Emory Univ., 1936	1936	1941
Warshauer, Samuel E., **I**, 301 N. Tenth St., Wilmington; Med. Coll. of Va., 1936	1936	1946
Wessell, John Charles, (Hon.), **I**, 1501 Market St., Wilmington; Univ. of Md., 1900	1900	1900
Williams, Ralph Bertram, Jr., **S**, 308 N. Third St., Wilmington; Vanderbilt, 1943	1949	1951
Wilson, William J., **Or**, 11 South Third St., Wilmington; Univ. of Colorado, 1940	1948	1948

NORTHAMPTON COUNTY SOCIETY[55]

OFFICERS—**President**: Outland, R. B., (Biog. below), Rich Square
Secretary: Parker, W. R., (Biog. below), Jackson

Fleetwood, Joseph Anderton, (Hon.), **GP**, Box 621, Conway; Tulane Univ., 1921	1921	1923
Fleetwood, Joseph Anderton, Jr., **GP**, Conway; Bowman Gray, 1947	1948	1950

Name and Address	*Licensed*	*Joined State Society*
Outland, Robert Boone, **GP**, Rich Square; Univ. of Pa., 1932	1933	1936
Parker, W. Raleigh, **PH**, Box 287, Jackson; Med. Coll. of Va., 1916	1916	1919
Stephenson, Bennett Edward, **GP**, P.O. Box 206, Rich Square; Med. Coll. of Va., 1935	1935	1937

ONSLOW COUNTY SOCIETY[56]

OFFICERS—**President**: Gurganus, George E., (Biog. below), Jacksonville
Secretary: Piver, James D., (Biog. below), Jacksonville

Chandler, E. T., **GP**, Richlands; Univ. of Tenn., 1936	1946	1946
Corbett, James Patrick, **GP**, Box 8, Swansboro; Washington Univ., 1928	1928	1930
Cox, Samuel Clements, **GP**, 237 New River Dr., Jacksonville; Med. Coll. of Va., 1935	1935	1937
Dixon, Philip L., Jr., **GP**, Mill Ave. & Coll. St., Jacksonville; Univ. of Md., 1942	1942	1946
Gurganus, George Elwood, **OALR**, Onslow County Hospital, Jacksonville; Temple Univ., 1937	1937	1939
Henderson, John Percy, (Hon.), **GP**, 417 College St., Jacksonville; Med. Coll. of Va., 1918	1919	1921
Henderson, John P., Jr., **GP**, Sneads Ferry; Bowman Gray, 1951	1951	1953
Mease, Willis Eugene, **GP**, Box 327, Richlands; Univ. of Nebraska, 1945	1948	1948
Piver, James D., **S**, 729 Court St., Jacksonville; Univ. of Pa., 1943	1944	1951
Turlington, William Troy, Jr., **GP**, 607 Court St., Jacksonville; Univ. of N. Y., 1929	1929	1930

ORANGE—SEE DURHAM-ORANGE

PAMLICO COUNTY SOCIETY[57]

OFFICERS—**President**: Dees, D. A., (Biog. below), Bayboro
Secretary: Purdy, J. J., (Biog. below), Oriental

Daniels, Oscar Carroll, Sr., (Hon.), **OALR**, Oriental; Med. Coll. of Va., 1903	1903	1903
Dees, Daniel Alfonzo, (Hon.), **OALR**, Bayboro; Baltimore Med. Coll., 1903	1903	1905
McCotter, St. Elmo, (Hon.), **GP**, Bayboro; P. & S., Atlanta, Ga., 1908	1908	1909
Purdy, James Jarrett, (Hon.), **I**, Box 526, Oriental; Med. Coll. of Va., 1900	1914	1915

PASQUOTANK-CAMDEN-CURRITUCK-DARE COUNTIES SOCIETY[58]

OFFICERS—**President**: Hoggard, W. A., Jr., (Biog. below), Elizabeth City
Secretary: Horsley, Thomas M., (Biog. below), Elizabeth City

Bailey, Mercer H., **GP & S**, P.O. Box 366, Elizabeth City; Northwestern, 1931	1933	1940
Barkwell, John Holloway, **GP**, Weeksville; Atlanta Sch. of Med., 1908	1924	1925
Blanchard, Irvin T., **GP**, 207 Kramer Bldg., Elizabeth City; Temple, 1940	1940	1946
Bonner, John Bryan Havens, **GP**, 224 Carolina Bldg., Elizabeth City; Med. Coll. of Va., 1932	1932	1941
Booth, J. H. R., **R**, Albemarle Hospital, Elizabeth City; Tulane, 1921	1921	1952
Davis, William Hersey, Jr., **Pd**, 115 Roosevelt Ave., Chapel Hill; Duke, 1944	1944	1947
Fearing, Isaiah, (Hon.), **GP**, 5 N. Elliott St., Elizabeth City; P. & S., Baltimore, 1896	1896	1904
Gill, Joseph Armstrong, **ObG**, 301 E. Main St., Elizabeth City; Syracuse Univ., 1932	1932	1936
Harrell, William Fletcher, Jr., **Pd**, P.O. Box 286, Elizabeth City; Univ. of Va., 1943	1947	1947
Hoggard, William Alden, Jr., **GP**, 1502 Carolina Ave., Elizabeth City; Bowman Gray, 1944	1944	1947
Horsley, Thomas Martin, **I**, 200 W. Main St., Elizabeth City; Johns Hopkins, 1945	1951	1951
Johnston, Wiley Warren, (Hon.), **PH**, P.O. Box 175, Manteo; N. C. Med. Coll., 1913	1913	1915
Nash, T. P., III, **S**, Medical Bldg., Elizabeth City; Univ. of Tenn., 1945	1953	1953
North, Ellsworth Howard, Jr., **GP**, Medical Center, Elizabeth City; Univ. of Md., 1946	1949	1950
Owens, Zack Doxey, **S**, Medical Bldg., Elizabeth City; Univ. of Md., 1930	1930	1940
Peters, William Anthony, Jr., **ObG**, 206 S. Road St., Elizabeth City; Duke, 1943	1944	1944
Romm, William H., **GP**, P.O. Box 1, Moyock; Univ. of Va., 1950	1951	1952
Salters, Frederick Hay, **OALR**, Medical Bldg., Elizabeth City; S. C. Med. Coll., 1935	1939	1940
Sawyer, Logan Everett, **I**, 104 West Colonial Ave., Elizabeth City; Duke, 1939	1946	1947
Shipley, John LeRoy, **OALR**, 214 Kramer Bldg., Elizabeth City; St. Louis Univ. School of Med., 1917	1945	1948
Spaeth, Walter, **I**, 115 S. Road Street, Elizabeth City; Duke, 1943	1947	1950
Stevens, William Leary, **GP**, Shiloh; Univ. of Va., 1912	1912	1914
Thomas, William Ralph, **GP**, Route 4, Elizabeth City; Western Reserve Univ. Sch. of Med., 1949	1953	1953
Tharp, Donald W., **GP**, Box 106, Buxton; Univ. of Indiana, 1950	1952	1953
Weeks, John F., **GP**, Medical Bldg., Elizabeth City; Jefferson, 1942	1942	1946
†White, William Henry Clay, **S**, 105 N. Elliott St., Elizabeth City; Univ. of Va., 1922	1929	1930
Wright, Charles Newbold, **GP**, Jarvisburg; Temple, 1941	1941	1946

PERQUIMANS—SEE CHOWAN-PERQUIMANS

PERSON COUNTY SOCIETY[59]

OFFICERS—**President**: Gentry, George W., (Biog. below), Roxboro
Secretary: Bradsher, J. D., (Biog. below), Roxboro

Andrews, Robert Jackson, **GP**, P.O. Box 28, Roxboro; Univ. of Tenn., 1946	1948	1951
Bradsher, James Donald, **GP**, Box 168, Roxboro; Bowman Gray, 1945	1945	1950
Fitzgerald, John Dean, **S**, 409 Roxboro Bldg., Roxboro; Duke, 1934	1934	1937
Fitzgerald, Robert Greeson, **GP**, Prillaman Bldg., Roxboro; Univ. of Md., 1947	1947	1950
Gentry, George W., (Hon.), **GP**, Box 146, Roxboro; Univ. of N. C., 1910	1910	1911
Hedgepeth, Emmett Martin, **GP**, Roxboro; Northwestern Univ., 1936	1937	1938

Name and Address	*Licensed*	*Joined State Society*
Long, David T., **OALR**, 405 S. Main St., Roxboro; Emory, 1917	1917	1919
Nichols, Austin Flint, (Hon.), **GP**, Box 498, Roxboro; Univ. of N. C., 1908	1908	1909
Thaxton, Benjamin Adams, (Hon.), **GP**, 111 Main St., Roxboro; Jefferson, 1914	1914	1916

PITT COUNTY SOCIETY[60]

OFFICERS—**President**: Pott, Walter N., (Biog. below), Greenville
Secretary: Jordan, Dan, (Biog. below), Bethel

Armistead, D. Branch, **I**, 1001 E. 4th St., Greenville; Med. Coll. of Va., 1931	1935	1936
Aycock, Edwin Burtis, **GP**, Box 900, Greenville; McGill Univ., 1936	1936	1940
Barrett, John Milton, **GP**, 111 W. Third St., Greenville; Univ. of Pa., 1926	1926	1928
Bartlett, Stephen Russell, Jr., **S**, 1001 E. 4th St., Greenville; Duke, 1944	1950	1950
†Basnight, Thomas Gray, (Hon.), **PH**, Health Dept., Greenville; Univ. of Md., 1904	1905	1907
Beasley, Edward Bruce, (Hon.), **GP**, Fountain; Univ. of Pa., 1911	1911	1915
Brooks, Frederick Phillips, **I**, 525 Evans St., Greenville; Univ. of Mich., 1933	1933	1935
Brown, William Moye Benjamin, **OALR**, Box 58, State Bank Bldg., Greenville; Med. Coll. of Va., 1929	1929	1931
Coffman, Selby Evans, Jr., **GP**, Grifton; Univ. of Louisville; 1950	1951	1951
Crisp, Sellers Mark, **GP**, 500 Dickerson Ave., Greenville; Univ. of Pa., 1923	1923	1926
Dixon, George Grady, (Hon.), **GP**, 215 E. Second St., Ayden; Med. Coll. of Va., 1915	1915	1917
Fitzgerald, Charles Edmund, **GP**, 116 N. Main St., Farmville; La. State Univ., 1937	1937	1940
Frizzelle, Mark Twain, (Hon.), **GP**, 112 N. Railroad St., Ayden; Univ. Coll. of Med., Richmond, 1907	1907	1907
Garrenton, Connell George, **GP**, Bethel Clinic, Bethel; Univ. of Pa., 1935	1935	1937
Gradis, Howard Henry, **S**, 203 East Third Street, Greenville; Western Reserve Univ. Med. Sch., 1939	1950	1950
Haar, Frederick Behrend, **Pd**, State Bank Bldg., Greenville; Jefferson, 1932	1932	1935
Hadley, Herbert Wood, **GP**, 200 E. 10th St., Greenville; Bowman Gray, 1943	1943	1947
Hoot, Melvin P., **OALR**, 521 Evans St., Greenville; Univ. of Oklahoma, 1934	1946	1947
Huizenga, Ann Harriet, **Ob**, 1801 E. 4th St., Greenville; Rush, 1937	1951	1952
Humbert, Walter Cowden, **PH**, Box 726, 1704 E. Third St., Greenville; Vanderbilt, 1936	1952	1953
Irons, C. Fred, **GP**, Box 1001, Greenville; Med. Coll. of Va., 1941	1946	1946
Irons, Malene Grant, **Pd**, 801 Evans St., Greenville; Med. Coll. of Va., 1941	1946	1946
Jordan, Charles Daniel, **GP**, Bethel Clinic, Bethel; Med. Coll. of Va., 1948	1950	1950
Larkin, Ernest W., Jr., **OALR**, 123 W. Third St., Greenville; Med. Coll. of Va., 1945	1945	1951
Mewborn, John Moses, **GP**, 114 W. Church St., Farmville; Med. Coll. of Va., 1932	1932	1935
Moore, Davis Lee, **GP**, 525 Evans St., Greenville; Jefferson, 1936	1936	1938
Mumford, Ander Morgan, **GP**, Whiteville; Jefferson, 1942	1942	1944
Pace, Karl Busbee, (Hon.), **GP**, 412 State Bank Bldg., Greenville; Jefferson, 1914	1914	1920
Pott, Walter Hawks, **ObG**, Medical Arts Clinic, Greenville; Univ. of Va., 1917	1944	1944
Sherrill, Frank H., Jr., **GP**, 420 Park Ave., Ayden; Bowman Gray, 1950	1950	1952
Smith, Elmer R., **GP & I**, Box 236, Farmville; Ohio State Univ. Med. Sch., 1936	1950	1950
Smith, James J., **GP**, 202 W. 3rd St., Greenville; Univ. of Tenn., 1944	1948	1948
Smith, Joseph, **GP**, 202 W. Third St., Greenville; Med. Coll. of Va., 1914	1916	1920
Spiggle, Charles Harold, **GP**, P.O. Box 216, Grimesland; Med. Coll. of Va., 1928	1928	1930
Williams, Roderick Thomas, **GP**, 122 N. Main St., Farmville; Vanderbilt Univ., 1937	1937	1942
Winstead, John Lindsay, **S**, Medical Arts Clinic, Greenville; Univ. of Md., 1925	1925	1930

POLK COUNTY SOCIETY[61]

OFFICERS—**President**: Woody, J. W. A., (Biog. below), Greenville
Secretary: Vosburgh, George S., Jr., (Biog. below), Tryon

Palmer, Marion Cherigny, (Hon.), **GP**, Box 1156, Trade St., Tryon; Med. Coll. of S. C., 1910	1911	1914
Preston, John Zennas, **GP**, Tryon; Temple, 1934	1935	1937
Vosburgh, George S., Jr., **GP**, P.O. Box 1486, Tryon; Northwestern Univ., 1950	1952	1952
Warfield, Mary Cabell, **Pd**, Tryon; Woman's Med. Coll. of Pa., 1922	1928	1935
Welborn, Julius Warren, Jr., **GP**, Box 1323, Tryon; Med. Coll. of S. C., 1951	1952	1952
Woody, John Wycliffe Austin, **GP**, Box 1111, Tryon; Univ. of Pa., 1937	1939	1940

RANDOLPH COUNTY SOCIETY[62]

OFFICERS—**President**: Woodruff, W. E., (Biog. below), Asheboro
Secretary: Johnston, George B., (Biog. below), Asheboro

Barham, Berlin F., **GP**, 533 S. Fayetteville St., Asheboro; Washington Univ., 1939	1939	1941
Barnes, Jesse Thomas, **GP**, 125 Sunset Ave., Asheboro; Med. Coll. of Va., 1929	1929	1932
Barnes, Tiffany, **GP**, 533 S. Fayetteville St., Asheboro; Med. Coll. of Va., 1925	1925	1927
Burnette, Howard O., **GP**, Main St., Randleman; Med. Coll. of Va., 1947	1948	1949
Cannon, Eugene Bolivia, **Pd**, 151 N. Fayetteville St., Asheboro; Vanderbilt Univ., 1937	1937	1941
Cleek, Thornton R., **GP**, 213 S. Fayetteville St., Asheboro; Med. Coll. of Va., 1950	1951	1952
Cochran, John L., **GP**, 151 N. Fayetteville St., Asheboro; Bowman Gray, 1950	1952	1953
Dalton, Bennie Booker, **GP**, 151 N. Fayetteville St., Asheboro; Duke, 1932	1933	1935
Edmondson, Frank, Jr., **GP**, 317 Sunset Ave., Asheboro; Temple Univ., 1937	1937	1939
Fritzpatrick, Hugh, **GP**, 213 S. Fayetteville St., Asheboro; Med. Coll. of Va., 1950	1951	1952
Freeman, Alton Brooks, **GP**, Box 516, Randleman; Jefferson, 1929	1929	1947
Fritz, Jacob Luther, **GP & Ind**, 317 Sunset Ave., Asheboro; Temple Univ., 1936	1936	1938
Griffin, Harvey Lee, **GP**, 212 S. Fayetteville St., Asheboro; Med. Coll. of Va., 1926	1926	1928
Grim, Kenneth B., **GP**, Liberty; Univ. of Va., 1937	1953	1953
Johnston, George B., **S**, Randolph Hospital, Asheboro; Jefferson, 1945	1945	1952

Name and Address	*Licensed*	*Joined State Society*
Joyner, George William, **S**, 373 N. Fayetteville St., Asheboro; Duke Univ., 1932	1937	1938
Medlin, Jasper R., 533 S. Fayetteville St., Asheboro; Bowman Gray, 1952	1952	1953
Owen, Charles Fletcher, Jr., **R**, Randolph Hospital, Asheboro; Univ. of Pa., 1937	1937	1940
Query, Luke W., Jr., **I**, 533 S. Fayetteville St., Asheboro; Med. Coll. of Va., 1941	1941	1949
Redding, John O., **OALR**, 147 McArthur St., Asheboro; Univ. of Pa., 1931	1931	1946
Smith, Melvin Bowman, **GP**, Ramseur; Univ. of Pa., 1938	1938	1940
Suggs, C. Ann Howard, **Pd**, 317 Ridgecrest Rd., Asheboro; Med. Coll. of Va., 1947	1950	1951
Sumner, George Herbert, **PH**, 145 Worth St., Box 406, Asheboro; Tulane Univ., 1923	1923	1924
Sykes, Rufus Preston, **GP**, 134 Sunset Ave., Asheboro; Tulane Univ., 1929	1929	1931
Wilhoit, Robert M., **GP & Ind**, 514 S. Fayetteville St., Asheboro; Duke, 1947	1948	1950
Woodruff, William Egleston, **S**, 373 N. Fayetteville St., Asheboro; Duke, 1940	1945	1946

RICHMOND COUNTY SOCIETY[63]

OFFICERS—**President**: Garrett, Frank B., (Biog. below), Rockingham
Secretary: Reeves, G. F., (Biog. below), Rockingham

Bristow, Charles Oliver, (Hon.), **Pd**, 6 & 7 Cole Bldg., Rockingham; Jefferson, 1918	1920	1921
Buchanan, Luther Thomas, (Hon.), **GP**, 2325 Sunrise Drive, S., St. Petersburg 5, Fla.; Jefferson Medical College, 1913	1913	1914
Everhart, Guy O., **GP**, 208 Hylan Ave., Hamlet; Med. Coll. of S. C., 1951	1952	1952
Garrett, Frank Bernard, (Hon.), **OALR**, Rockingham; N. C. Med. Coll., 1912	1912	1914
Garrison, Ralph Bernard, **GP**, 222 W. Main St., Hamlet; Univ. of Md., 1933	1933	1935
Haines, Hilton Drummond, **ObG**, 118 S. Lawrence, Rockingham; George Washington University, 1934	1939	1947
Hatcher, Martin Armstead, (Hon.), **GP**, 12 Hamlet Ave., Hamlet; Med. Coll. of Va., 1918	1920	1921
Henry, Tidal Boyce, (Hon.), **Ind & Ins**, Watson Bldg., Rockingham; Columbia University, 1917	1920	1921
Howell, William Lawrence, (Hon.), **GP**, Box 83, Ellerbe; N. C. Med. Coll., 1910	1910	1912
Ingalls, Clair Lorey, **S**, Professional Bldg., 109 S. Hancock St., Rockingham; Indiana University, 1926	1952	1952
James, William Duer, Jr., **S**, Hamlet Hospital, Hamlet; La. State Med. Center, 1941	1941	1942
Lindsey, Mark McDonald, **S**, Hamlet Hospital, Hamlet; Yale Univ., 1948	1948	1952
Long, Zachary Fillmore, **GP**, Box 605, Rockingham; Univ. of Pa., 1928	1928	1930
McIntosh, William Rufus, **GP**, Rockingham; N. C. Med. Coll., 1913	1916	1917
Milham, Claude Gilbert, **R**, Milham Clinic, Hamlet; Jefferson Med. Coll., 1927	1927	1930
Nicholson, Neill Graham, Sr., (Hon.), **OALR**, Box 505, Rockingham; N. C. Med. Coll., 1917	1917	1920
Nicholson, Neal Graham, Jr., **OALR**, Rockingham; Bowman Gray, 1946	1946	1953
Parsons, William Herbert, (Hon.), **GP**, Box 186, Ellerbe; N. C. Med. Coll., 1916	1916	1919
Reeves, George Fletcher, **PH**, Box 419, Rockingham; Med. Coll. of S. C., 1925	1925	1937
Terry, William Calvin, (Hon.), **GP**, 57 Main St., Hamlet; Univ. of Md., 1912	1912	1914
Watters, Vernon Gregg, Jr., **S**, 303 Leak St., Rockingham; Univ. of Iowa, 1938	1947	1947
White, Phillip Fletcher, **GP**, Fox Bldg., Rockingham; Hahnemann Med. Coll., 1942	1948	1948

ROBESON COUNTY SOCIETY[64]

OFFICERS—**President**: Bender, John, (Biog. below), Red Springs
Secretary: Hedgpeth, L. R., (Biog. below), Lumberton

Allen, George Calvin, **OALR**, P.O. Box 981, Lumberton; Rush Med. Coll., 1932	1933	1934
Alexander, Joseph Black, **I**, Scottish Bank Bldg., Lumberton; Bowman Gray, 1947	1948	1950
Baker, Horace Mitchell, Jr., **S**, 14th St. and Chestnut, Lumberton; Duke, 1944	1944	1948
Bender, John Joseph, **GP**, Box 630, Red Springs; Coll. of Phys. & Surgs., Boston, 1935	1937	1939
Benson, Norman Oliver, **U**, 206 E. Fifth St., Lumberton; Univ. of Ga., 1930	1933	1934
Biggs, Dennis Walter, Jr., **GP**, 411 N. Elm St., Lumberton; Bowman Gray, 1948	1949	1950
Biggs, John Irvin, **S & Or**, Box 955, Lumberton; Northwestern Univ., 1932	1937	1938
Bowman, Earle Ledbetter, (Hon.), **GP**, Box 1032, Lumberton; Med. Coll. of Va., 1914	1914	1916
Britt, James Norment, **GP**, Lumberton; Atlanta Med. Coll., 1914	1923	1924
Bullock, Duncan Douglas, Sr., **GP**, Box 305, Rowland; Med. Coll. of S. C., 1920	1927	1939
Clark, Douglas Hendon, **S**, 14th and Chestnut St., Lumberton; Univ. of N. C., 1944	1945	1952
Croom, Robert DeVane, Jr., **GP**, Carpenter Bldg., Maxton; Med. Coll. of Va., 1934	1934	1937
Floyd, Hal Stanfield, **GP**, 207 Bank Bldg., Fairmont; Med. Coll. of Va., 1943	1943	1948
Gibson, Francis Duncan, Jr., **GP**, Box 424, Fairmont; Emory, 1940	1940	1946
Hardin, Eugene Ramsey, (Hon.), **PH**, Robeson County Health Dept., Lumberton; Univ. of Ga., 1911	1915	1916
Hayes, James Willard, **GP**, Box 392, Fairmont; Med. Coll. of S. C., 1937	1938	1946
Hedgpeth, Louten Rhodes, **OALR**, Scottish Bank Bldg., Lumberton; Univ. of Md., 1933	1933	1934
Hedgpeth, William Carey, **ObG**, Box 1021, Lumberton; Northwestern, 1933	1933	1936
Hodgin, Henry Hiram, (Hon.), **GP**, Red Springs; N. C. Med. Coll., 1906	1906	1906
Holmes, Andrew Bryon, (Hon.), **GP**, Box 413, Fairmont; Jefferson, 1910	1910	1914
Hooks, Richard Eugene, **GP**, Box 306, St. Pauls; University of Maryland, 1947	1947	1948
Johnson, Charles Thomas, (Hon.), **GP**, Red Springs; Jefferson Med. Coll., 1920	1920	1922
Kinlaw, J. Brady, **GP**, Box 126, Rowland; Temple, 1943	1943	1947
Kinlaw, Murray Carlyle, **GP**, 422 Chestnut St., Lumberton; Temple Univ., 1935	1936	1937
†Knox, John, (Hon.), **GP**, 311 Elm St., Lumberton; Univ. of Md., 1906	1907	1907
Martin, James Alfred, (Hon.), **GP**, Box 715, Lumberton; Med. Coll. of Va., 1915	1915	1917
McAllister, Hugh Alexander, **ObG**, 310 Scottish Bank Bldg., Lumberton; Duke, 1937	1937	1940
McGrath, Frank Bernard, **GP**, 1808 N. Pine St., Lumberton; Northwestern Univ., 1933	1937	1938
McIntyre, Stephen, **S**, 304 W. 24th St., Lumberton; Jefferson Med. Coll., 1928	1928	1930

Name and Address	*Licensed*	*Joined State Society*
McMillan, Roscoe Drake, (Hon.), **GP**, Box 232, Red Springs; Univ. of Md., 1910	1911	1912
Mees, Theo H., **I**, Scottish Bank Bldg., Lumberton; Duke, 1942	1946	1946
Nash, John Frederick, (Hon.), Broad St., Box 296, St. Pauls; N. C. Med. Coll., 1914	1914	1916
Parsons, Lacy Jack, **GP**, P.O. Box 1057, Lumberton; N. Y. Univ. Med. Sch., 1942	1943	1946
Pate, James Lloyd, **GP**, Box 23, Pembroke; Bowman Gray, 1948	1949	1951
Pate, Marion Butler, Jr., **GP**, Box 326, St. Pauls; Bowman Gray, 1945	1945	1948
Pittman, Alfred Rowland, Jr., **I**, Johnson Bldg., Lumberton; Duke, 1945	1945	1948
Pittman, James G., **GP**, Box 145, Fairmont; Bowman Gray, 1946	1947	1950
Ricks, Leonard E., (Hon.), **GP**, Box 415, Fairmont; Med. Coll. of Va., 1896	1896	1898
Robertson, John Kenneth, **GP**, U. S. Naval Hosp., Charleston, S. C.; Univ. of Va., 1950	1950	1951
Silverton, George, **R**, Robeson County Mem. Hosp., Lumberton; Univ. of Md., 1932	1949	1949
Ward, Frank Pelouse, **I**, Scottish Bank, Lumberton; Med. Coll. of S. C., 1943	1943	1944
Weinstein, Rayford Lee, **GP**, Weinstein Clinic, Fairmont; Jefferson, 1936	1936	1938

ROCKINGHAM COUNTY SOCIETY[65]

OFFICERS—**President**: Fulp, J. F., (Biog. below), Stoneville
Secretary: Clay, T. B., Jr., (Biog. below), Mayodan

Beach, William R., **GP**, Box 471, Madison; Emory, 1934	1934	1935
Balsley, Robert Eugene, **Pd**, Box 817, Reidsville; Univ. of Va., 1944	1944	1950
Casteen, Kenan, (Hon.), **OALR**, Leaksville; Univ. & Bellevue Hosp. Med. Coll., 1918	1919	1921
Clay, Thomas Barger, Jr., **GP**, 403 N. 4th Ave., Mayodan; University of Buffalo, 1947	1949	1950
Cox, Alexander McNeil, **GP**, Madison; Med. Coll. of Va., 1932	1932	1938
Cozart, Benjamin Franklin, **GP & Ind**, 1116 S. Main St., Reidsville; Med. Coll. of Va., 1931	1931	1931
Cresenzo, Victor M., **I**, 315 S. Main St., Reidsville; Bowman Gray, 1943	1943	1948
Cummings, Michael Penn, (Hon.), **GP**, Box 997, Reidsville; Jefferson Med. Coll., 1911	1911	1913
Dillard, S. B., **GP**, Box 725, Draper; Med. Coll. of Va., 1946	1946	1950
Forbes, Thos. Earl, **GP**, Reidsville; Jefferson Med. Coll., 1940	1940	1942
Fulp, James Francis, **GP**, Stoneville; Duke, 1935	1937	1940
Harris, Russell P., Jr., **S**, 10 Salem St., Thomasville; Univ. of Louisville, 1943	1943	1947
Hester, William Shepherd, **S**, 216 Main St., Reidsville; Jefferson Med. Coll., 1926	1929	1930
Johnson, William Alexander, (Hon.), **GP**, 224½ Scales St., Reidsville; N. C. Medical College, 1907	1909	1910
Joyce, Charles Weldon, **GP**, 200 Decateur St., Madison; Bowman Gray, 1947	1948	1949
Mangus, Julian Edward, **GP & A**, 533 Morgan St., Spray; Jefferson, 1940	1951	1951
Matthews, William W., (Hon.), **GP**, Box M, Leaksville; Chicago Coll. of Med., 1913	1915	1916
McBryde, M. H. (Hon.), **GP**, Amos Bldg., Reidsville; Univ. Coll. Med. of Va., 1901	1901	1904
Millman, Theodore Harris, **GP**, P.O. Box 156, Spray; Univ. of Wisconsin, 1939	1950	1951
Moricle, Charles Hunter, **S**, 117½ Gilmer St., Reidsville; Univ. of Md., 1939	1939	1942
Ray, John B., (Hon.), **GP**, Leaksville; Baltimore Med. Coll., 1898	1898	1898
Reeser, A. W., **GP**, Box 186, Leaksville; Univ. of Tenn., 1936	1936	1947
Reynolds, Ernest Harold, **GP**, Box 1257, Reidsville; N. Y. Univ., 1935	1935	1936
Rudd, Paul Dalton, **I**, Reidsville; Med. Coll. of Va., 1932	1935	1935
Sanford, Joseph Arthur, **Ind**, Field Crest Mills, Spray; Marquette Univ., 1932	1948	1948
Thomas, James V., **GP**, Box 426, Leaksville; Bowman Gray, 1945	1948	1948
Truslow, R. E., **R**, Annie Penn. Mem. Hosp., Reidsville; Bowman Gray, 1945	1945	1953
Tuttle, Andrew Frier, (Hon.), **GP**, Spray; N. C. Med. Coll., 1901	1901	1906
Tyner, Carl Vann, (Hon.), **S**, 140 N. Henry St., Leaksville; Univ. & Bellevue Hospital Med. Coll., New York, 1916	1916	1919
Waters, George Edward, **PH**, 503 Boone Rd., Spray; University of Va., 1933	1940	1950

ROWAN-DAVIE COUNTIES SOCIETY[66]

OFFICERS—**President**: Brown, James A., (Biog. below), Cleveland
Secretary: Wear, John E., (Biog. below), Salisbury

Anderson, Henry Shaw, **GP**, 222 N. Main St., Mocksville; Bowman Gray, 1950	1950	1952
Armstrong, Charles Wallace, (Hon.), **PH**, County Court House, Salisbury; Univ. of Md., 1914	1915	1915
Bailey, Hilda H., **GP**, 128½ N. Main St., Salisbury; Univ. of Pa., 1945	1946	1947
Black, Kyle E., **S**, Box 617, Medical Arts Bldg., Salisbury; Univ. of Michigan, 1938	1941	1946
Black, Oscar Reid, (Hon.), **GP**, Box 286, R. R. Ave., Landis; N. C. Med. Coll., 1914	1914	1918
Brown, Clarence Emanuel, (Hon.), **GP**, Box 96, Faith; N. C. Med. Coll., 1918	1920	1921
Brown, James Arthur, **GP**, Main St., Cleveland; Tulane, 1934	1934	1938
Busby, George Francis, **S**, Box 1279, Salisbury; Johns Hopkins, 1932	1932	1936
Busby, Julian Goods, (Hon.), **Pr & D**, c/o Yadkin Hotel, Salisbury; Univ. of Md., 1904	1904	1905
Choate, Glenn, (Hon.), **GP**, Wallace Bldg., Salisbury; N. C. Med. Coll., 1909	1909	1909
Choate, James Walter, **GP**, 400 Wallace Bldg., Salisbury; Med. Coll. of Va., 1915	1915	1924
Coffey, James Cecil, **GP**, 130 N. Main St., Salisbury; Emory Univ., 1937	1937	1940
Eagle, James Carr, **GP**, 117 Fifth St., Spencer; Jefferson Med. Coll., 1923	1923	1925
Feezor, Charles Noel, **GP**, 714 Wallace Bldg., Salisbury; Temple, 1937	1937	1940
Field, Bob Lewis, **GP**, Professional Bldg., Salisbury; Med. Coll. of Va., 1931	1933	1939
Frazier, John Wesley, Jr., **U**, 909 W. Henderson St., Salisbury; Jefferson, 1924	1924	1927
Glover, Francis O., **GP**, P.O. Box 493, Salisbury; Univ. of Pa., 1928	1931	1932
Hall, Joseph Cullen, **ObG**, 500 Mocksville Ave., Salisbury; Vanderbilt, 1942	1942	1948
Harris, C. Ted, **GP**, 516 Mocksville Ave., Salisbury; Univ. of Va., 1951	1951	1953
Kavanagh, William Paul, **GP**, Cooleemee; Duke, 1935	1938	1939
Ketchie, James Meredith, **GP**, Box 1354, Salisbury; Jefferson, 1922	1922	1925

Name and Address	*Licensed*	*Joined State Society*
Kiser, Glenn, **Pd**, Medical Arts Bldg., Salisbury; Duke, 1941	1946	1948
Little, J. R., **OALR**, Salisbury; Jefferson, 1942	1942	1947
Long, William Matthews, **GP**, S. Main St., Mocksville; Tulane Univ., 1933	1934	1934
Lowery, John Robert, (Hon.), **GE**, 510 W. Innes St., Salisbury; Univ. of Md., 1904	1904	1913
Marsh, Frank Baker, (Hon.), **I & C & A**, 713 Barker St., Salisbury; Jefferson, 1919	1919	1922
McCutchan, Frank, **OALR**, 102 W. Innis St., Salisbury; Univ. of Va., 1920	1927	1928
McKenzie, Benjamin Whitehead, (Hon.), **S**, 709 Barker St., Salisbury; Jefferson, 1916	1916	1920
Mock, Charles Glenn, **Path & Hosp Res**, 738 Mocksville Ave., Salisbury; University of Pennsylvania, 1935	1935	1938
Monk, Henry Lawrence, (Hon.), **GP**, Wallace Bldg., Salisbury; Med. Coll. of Va., 1899	1899	1903
Newman, Harold Hastings, Jr., **GP**, Box 264, Salisbury; Johns Hopkins, 1945	1945	1948
Oliver, Joseph Andrew, **GP**, P.O. Box 458, Rockwell; Coll. of Med. Evangelists, 1933	1935	1937
Rendleman, D. A., **GP**, 700 Wallace Bldg., Salisbury; Emory, 1944	1944	1948
Robertson, Lloyd Harvey, **GP**, Box 519, Salisbury; Univ. of Pa., 1929	1929	1931
Scott, Allan F., **GP**, Barker St., Salisbury; Univ. of Tenn., 1943	1943	1947
Seay, Thomas Waller, **GP**, Bank Bldg., Fifth St., Spencer; Univ. of Md., 1921	1922	1924
Shafer, Irving Everett, (Hon.), **GP**, 108 W. Innes St., Salisbury; N. C. Med. Coll., 1914	1914	1914
Shafer, Irving Everett, Jr., **R**, N. C. Baptist Hospital, Winston-Salem; Medical College of Virginia, 1949	1949	1950
Shinn, George Clyde, **GP & T**, Box 183, China Grove; Univ. of Md., 1933	1933	1940
Smith, Jay Leland, Jr., **GP**, 110 4th St., Spencer; Jefferson, 1942	1942	1946
Spencer, Frederick Brunell, (Hon.), **GP**, 200 S. Main St., Salisbury; Univ. of N. C., 1909	1909	1911
Thurston, Thomas G., **R**, Rowan Memorial Hospital, Salisbury; Harvard, 1941	1941	1947
Wear, John E., **R**, Rowan Hospital, Salisbury; North Western, 1945	1952	1952
Whicker, Max Evans, **GP**, Box 141, China Grove; Univ. of Md., 1932	1932	1934
Wright, Richard B., **GP**, Box 507, Salisbury; Tulane, 1942	1942	1947

RUTHERFORD COUNTY SOCIETY[67]

OFFICERS—**President**: Logan, Frank H., (Biog. below), Rutherfordton
Secretary: Hendrick, Harry V., (Biog. below), Rutherfordton

Bass, Beaty Lee, **S**, Rutherfordton; Tulane Univ., 1939	1939	1943
Becknell, George F., **GP**, Box 278, Forest City; Med. Coll. of S. C., 1951	1952	1953
Bostic, William Chivous, (Hon.), **GP**, Box 215, Forest City; N. C. Med. Coll., 1905	1905	1905
Bostic, William Chivous, Jr., **GP**, P.O. Box 215, Forest City; Univ. of Pa., 1926	1926	1927
†Crawford, Robert Hope, (Hon.), **S**, Rutherford Hospital, Rutherfordton; Johns Hopkins, 1914	1920	1921
Eaves, Rupert Spencer, **GP**, 205 Main St., Rutherfordton; Med. Coll. of Va., 1932	1932	1933
Elliott, William McBrayer, **GP**, 107 Powell St., Forest City; Univ. of Ga., 1934	1934	1935
Glenn, Charles Foster, **S**, Rutherford Hosp., Rutherfordton; Univ. of Louisville, 1914	1927	1928
Harrill, Lawson Baxter, (Hon.), **GP**, Box 176, Caroleen; Chattanooga Med. Coll., 1897	1902	1904
Head, William Thomas, (Hon.), **GP**, Melvin Hill; Atlanta Coll. of P. & S., 1911	1911	1923
Hendrick, Harry V., **S**, Rutherford Hosp., Rutherfordton; Johns Hopkins, 1943	1947	1947
Hunt, John Franklin, (Hon.), **GP**, 306 Maryland Ave., Spindale; Univ. of Tenn., 1900	1900	1912
Logan, Frank, Jr., **GP**, 109½ West Second St., Rutherfordton; Johns Hopkins, 1946	1950	1951
Logan, Frank William Hicks, (Hon.), **GP**, 109½ W. Second St., Rutherfordton; N. C. Med. Coll., 1916	1916	1919
Lovelace, Thomas Claude, (Hon.), **GP**, P.O. Box 295, Henrietta; N. C. Med. Coll., 1917	1920	1920
Mebane, John G., **I**, Rutherford Hospital, Rutherfordton; Harvard, 1941	1948	1949
Mills, Hugh Harrison, **I**, Box 577, Forest City; Harvard, 1940	1940	1946
Mitchell, Landis Patterson, **GP**, 103 Wilson St., Spindale; Washington Univ., 1938	1940	1941
Moss, George Oren, **GP**, Company Store Bldg., Cliffside; Emory Univ., 1927	1927	1929
Tanner, Kenneth S., Jr., **S**, Rutherford Hospital, Rutherfordton; Harvard, 1943	1947	1948
Verner, Carl Hugh, **GP**, Union Bank Bldg., Forest City; P. & S., Atlanta, 1912	1923	1927
Washburn, Benjamin Earl, (Hon.), **PH**, 218 S. Ridgecrest Ave., Rutherfordton; Univ. of Va., 1911	1912	1917
Williams, Trevor G., **GP**, Forest City; Univ. of Ga., 1948	1948	1952
Wiseman, Perry Haynes, **GP**, Avondale; Med. Coll. of Va., 1925	1925	1926
Yelton, Ernest H., **GP**, Box 589, Rutherfordton; Cornell Univ., 1942	1942	1949

SAMPSON COUNTY SOCIETY[68]

OFFICERS—**President**: Kitchin, W. W., (Biog. below), Clinton
Secretary: Ayers, J. S., (Biog. below), Clinton

Ayers, James Salisbury, **GP**, Main St., Clinton; Jefferson Med. Coll., 1932	1932	1937
Best, Glenn Eben, **GP**, Main St., Clinton; Temple Univ., 1938	1938	1940
Brewer, James Street, (Hon.), **GP**, P.O. Box 98, Roseboro; Jefferson Med. Coll., 1919	1919	1921
Crumpler, Paul, (Hon.), **GP**, 401 Lafayette St., Clinton; Univ. of Tenn., 1907	1907	1908
Johnson, Amos Neill, **GP**, Garland; Univ. of Pa., 1933	1933	1935
Kendall, John Harold, **GP**, 715 College St., Clinton; Coll. of Med. Evangelists, 1934	1935	1935
Kitchin, William Walton, **S**, Sampson County Hospital, Clinton; Jefferson, 1940	1940	1950
Lee, J. Marshall, (Hon.), **GP**, Newton Grove; Med. Coll. of Va., 1916	1920	1923
Nance, John Wesley, **GP**, 120½ Main St., Clinton; Bowman Gray, 1948	1949	1952
Nelson, William Howell, **GP**, Cooper Drive, Clinton; Temple, 1934	1934	1936
Newman, Glenn Carraway, **I**, 113 Fayetteville St., Clinton; Duke, 1939	1946	1946
Parker, Oscar Lee, (Hon.), **OALR**, Box 869, Clinton; Med. Coll. of Va., 1918	1918	1919
Royal, Donnie Martin, **GP**, Box 103, Salemburg; Med. Coll. of Va., 1926	1926	1928

Name and Address	*Licensed*	*Joined State Society*
Sikes, Gibson L., (Hon.), **GP**, Salemburg; Univ. Coll. of Med., Va., 1900	1900	1902
Sloan, William Henry, (Hon.), **GP**, Box 128, Garland; Univ. of Md., 1916	1916	1920
Small, Victor Robert, (Hon.), **GP**, Box 387, 719 College St., Clinton; Ohio State University, 1916	1920	1921
Starling, Wyman Plato, **GP**, Box 297, Roseboro; Med. Coll. of Va., 1933	1933	1936

SCOTLAND COUNTY SOCIETY[69]

OFFICERS—**President**: Nesmith, L. E., (Biog. below), Laurinburg
Secretary: Moore, K. C., (Biog. below), Laurinburg

Creed, George O., **GP**, 208 State Bank Bldg., Laurinburg; Med. Coll. of S. C., 1942	1946	1946
Erwin, Evan A., Jr., **R**, Box 866, Laurinburg; Jefferson, 1943	1943	1946
Forbes, Gus E., **I**, c/o Scotland County Hosp., Laurinburg; Univ. of Pa., 1943	1943	1948
Ford, Blanchard Fred, **GP**, Box 97, Maxton; Med. Coll. of S. C., 1938	1946	1946
Griffin, Wm. Robert, **GP**, Box 326, Laurinburg; Med. Coll. of S. C., 1946	1950	1951
Jameson, E. Carleton, **S**, Scotland County Mem. Hosp., Laurinburg; Univ. of Pa., 1942	1952	1953
Livingston, Everett Alexander, (Hon.), **GP**, Gibson; Univ. of Md., 1912	1912	1913
Moore, Kinchen Carl, (Hon.), **PH**, Scotland County Health Dept., Laurinburg; University of Michigan, 1909	1909	1910
Nesmith, Louis Edward, **GP**, Main St., Box 326, Laurinburg; Med. Coll. of S. C., 1943	1949	1950
Packer, Lawrence LeRoy, Jr., **GP**, Box 278, Laurel Hill; Temple, 1945	1949	1949
Pate, James Gibson, (Hon.), **GP**, Box G, Gibson; Univ. of Pa., 1916	1916	1918
Richardson, James Justus, **S**, McNair St., Laurinburg; Temple, 1942	1947	1947
Summerlin, Harry, **GP**, 203 Atkinson St., Laurinburg; Med. Coll. of S. C., 1933	1933	1935
Womble, Edwin Cornelius, **GP**, Box 5, Wagram; Med. Coll. of S. C., 1942	1942	1947

STANLY COUNTY SOCIETY[70]

OFFICERS—**President**: Hill, W. Henry, (Biog. below), Albemarle
Secretary: Freeman, W. H., (Biog. below), Albemarle

Allen, Joseph A., (Hon.), **GP**, New London; Univ. Coll. of Med., Va., 1901	1901	1904
Bivens, Edward Shirley, **R**, Stanly County Hospital, Albemarle; Bowman Gray, 1946	1947	1951
Brunson, Edward Porcher, **S**, 122 W. North St., Albemarle; Jefferson Med. Coll., 1921	1922	1934
Burnett, Thomas J. M., **GP**, 1204 Newton St., N.E., Washington, D. C.; Bowman Gray, 1945	1947	1948
Dunlap, Lucius Victor, (Hon.), **GP**, 128 W. Main St., Albemarle; Univ. of N. C., 1909	1909	1910
Eddins, George Edgar, Jr., **GP**, Box 815, Albemarle; Cornell, 1945	1951	1951
Fox, Dennis Bryan, **S**, 330 N. First St., Albemarle; Vanderbilt Univ., 1937	1937	1941
Fox, Robert Eugene, **PH**, Box 707, Albemarle; Univ. of Pa., 1926	1926	1929
Freeman, William H., **S**, 330 N. First St., Albemarle; Wake Forest, 1944	1944	1947
Gaskin, Ernest Reed, **GP**, Albemarle; Emory, 1951	1952	1952
Gaskin, John Stover, **GP**, P.O. Box 28, Albemarle; Med. Coll. of S. C., 1925	1929	1931
Gaskin, Madge Baker, **GP**, 165 N. 2nd St., Albemarle; Med. Coll. of S. C., 1926	1933	1934
Griggs, Willard Wilson, **GP**, Norwood; Temple, 1937	1937	1948
Hill, William Henry, **GP**, 310 Hill Bldg., Albemarle; Bowman Gray, 1944	1944	1946
Kelley, Thomas Francis, **GP**, Box 749, Albemarle; Duke, 1946	1949	1950
Lapsley, Alberti Fraser, **GP**, Badin Clinic, Badin; Med. Coll. of Va., 1933	1936	1937
Laton, James Franklin, (Hon.), **OALR**, 201 S. Second St., Albemarle; N. C. Med. Coll., 1904	1904	1910
McKenzie, Wayland Nash, **GP**, Hill Bldg., Albemarle; Med. Coll. of Va., 1935	1935	1937
McLeod, William Louis, **GP**, Main St., Norwood; Temple, 1938	1938	1940
Moore, Donald Bain, (Hon.), **Ind**, Carolina Aluminum Co., Badin; Univ. Coll. of Med., Va., 1913	1913	1915
Outlaw, Jackson Kent, **OALR**, 116 W. North St., Albemarle; Syracuse Univ., 1923	1926	1934
Paschold, John Henry, **S**, Box 468, Albemarle; Western Reserve Univ., 1941	1950	1951
Shaver, William Trantham, (Hon.), **S**, 330 N. First St., Albemarle; Univ. of Md., 1918	1920	1921
Tally, Baily Thomas, (Hon.), **S**, Box 231, Albemarle; Jefferson Med. Coll., 1921	1921	1922
Wall, George Ritchie, **GP**, Hill Bldg., Albemarle; Duke, 1940	1940	1946

SURRY-YADKIN COUNTIES SOCIETY[71]

OFFICERS—**President**: Hall, J. M., (Biog. below), Elkin
Secretary: Taylor, V. W., Jr., (Biog. below), Elkin

Abernethy, Olivia, **GP**, P.O. Box 390, Elkin; Med. Coll. of Va., 1940	1940	1942
Ashby, Edward Clayton, (Hon.), **S**, Martin Mem. Hosp., Mt. Airy; Univ. of Pa., 1914	1914	1916
Bell, Spencer Alexander, **GP**, Hamptonville; Northwestern Univ., 1935	1935	1938
Brandon, Henry Allen, **GP**, Yadkinville; Syracuse, 1935	1935	1940
Britt, Tilman Carlisle, Jr., **GP**, Rawley Ave., Box 49, Mt. Airy; Bowman Gray, 1947	1948	1952
Caldwell, Robert Manfred, **GP**, 109 S. Main St., P.O. Box 387, Mt. Airy; University of Virginia, 1936	1938	1940
Cooke, Ralph M., **GP**, P.O. Box 497, Elkin; Univ. of Louisville, 1940	1946	1947
Fleming, Frank Reavis, **OALR**, Hugh Chatham Mem. Hosp., Elkin; Jefferson, 1935	1935	1937
Flippin, James Meigs, (Hon.), **GP**, Main St., Pilot Mountain; College of P. & S., Baltimore, 1884	1893	1900
Franklin, Robert Benjamin Clinton, **PH**, Health Department, Mt. Airy; Queen's Univ., Kingston, Canada, 1931	1938	1940
Hall, John Moir, **GP**, Box 763, W. Main St., Elkin; Univ. of Va., 1942	1947	1947
Harding, B. H., **GP**, Elkin; Univ. of Va., 1934	1934	1935
Hughes, Carlisle Bee, Jr., **S**, Box 326, Yadkinville; Med. Coll. of Va., 1940	1951	1952

Name and Address	*Licensed*	*Joined State Society*
Johnson, Harry Lester, **S**. Chatham Memorial Hosp., Elkin; Univ. of Cinn., 1924	1924	1927
Jolley, John William, **I**, P.O. Box 469, Elkin; Univ. of Cinn., 1935	1939	1941
Lovill, Robert Jones, (Hon.), **GP**, Mt. Airy; Univ. of Md., 1910	1910	1913
Martin, Moir Saunders, (Hon.), **S**, Martin Memorial Hospital, Mt. Airy; Univ. Coll. of Med., Va., 1905	1909	1916
McLaurin, Daniel Archie, **GP**, Dobson; Univ. of Ga., 1949	1949	1951
McNeill, Claude Ackle, Jr., **GP**, 121 Church St., Elkin; Bowman Gray, 1943	1943	1948
Mitchell, Roy Colonel, (Hon.), **I**, Mt. Airy; Univ. of Pa., 1919	1921	1923
Newsome, Henry Clay, **GP**, Main St., Pilot Mountain; Univ. of Va., 1945	1945	1948
Salmons, Henry Clay, (Hon.), **GP**, Box 389, Elkin; N. C. Med. Coll., 1904	1904	1908
Smith, Robert Erwin, **OALR**, 102 N. Main St., Mt. Airy; Univ. of Pa., 1923	1923	1926
Sutter, Renzo Humberto, **Path**, Cherry St., Martin Mem. Hosp., Mt. Airy; Univ. of Havana, 1938	1947	1948
Sykes, Charlie Louis, **GP**, 148 Rawley Ave., Mt. Airy; Georgetown Univ., 1938	1938	1939
Sykes, Ralph Judson, **GP & R**, 148 Rawley Ave., Mt. Airy; Med. Coll. of Va., 1934	1936	1936
Taylor, Vernon Williams, Jr., **GP**, Hugh Chatham Mem. Hosp., Elkin; Jefferson, 1938	1938	1941
Wood, William Lupton, **P.O.** Box 96, Yadkinville; Bowman Gray, 1945	1945	1947

SWAIN—SEE JACKSON-SWAIN

TRANSYLVANIA COUNTY SOCIETY[72]

OFFICERS—**President**: Stricker, Robert L., (Biog. below), Brevard
Secretary: Gasque, Mac Roy, (Biog. below), Pisgah Forest

Boyer, George Norman, **Ind**, Ecusta Paper Corp., Pisgah Forest; Bowman Gray, 1946	1946	1950
Corey, James Hicks, Jr., **GP**, U.S.A.F. Infirmary, 494 Med. Group, APO 125, New York; Univ. of Va., 1947	1947	1951
Gasque, Mac Roy, **Ind**, Ecusta Paper Corp., Pisgah Forest; Univ. of Va., 1944	1947	1947
Lyday, Wilson, **GP**, Brevard; Emory, 1939	1939	1948
Newland, Charles Logan, **S & GP**, 30 W. Jordan St., Brevard; Med. Coll. of Va., 1927	1928	1932
Osborne, Joseph Evans, **GP**, Rosman; Med. Coll. of Va., 1930	1930	1930
Sader, Julius, **GP**, 15 E. Jordan St., Brevard; New York Univ., 1928	1938	1939
Sanders, James H., Jr., **GP**, 35 E. Main St., Brevard; Med. Coll. of S. C., 1951	1952	1953
Stricker, Robert L., **GP**, 15 Jordan St., Brevard; Univ. of Pa., 1941	1941	1946
Wilkerson, Jesse Bert, **GP**, P.O. Box 682, Brevard; Memphis Hosp. Med. Coll., 1906	1923	1925

TYRRELL—SEE MARTIN-WASHINGTON-TYRRELL

UNION COUNTY SOCIETY[73]

OFFICERS—**President**: Phifer, William H., (Biog. below), Monroe
Secretary: Ham, Clem, (Biog. below), Monroe

Bolt, Conway Anderson, **GP**, Box 368, Marshville; Med. Coll. of S. C., 1926	1929	1930
Daly, Roswald Bernard, **GP**, P.O. Box 97, Waxhaw; Bowman Gray, 1946	1947	1949
Faulk, James Grady, **S**, Box 426, Monroe; Med. Coll. of Va., 1931	1931	1932
Garren, Robert Hall, (Hon.), **OALR**, Secrest Bldg., Monroe; Univ. of Nashville, 1900	1901	1904
Goudelock, John Jefferies, **GP & U**, P.O. Box 227, Monroe; Med. Coll. of S. C., 1923	1924	1924
Ham, Clem, **PH**, Box 23, 200 S. Hayne St., Monroe; Med. Coll. of S. C., 1926	1929	1930
Hamer, Eugene Floyd, **GP**, Box 322, Monroe; Med. Coll. of S. C., 1941	1941	1946
Lee, Francis Brown, **S**, 107 East Jefferson St., Monroe; Med. Coll. of Va., 1943	1951	1952
McLeod, John Purl Utley, **GP**, McLeod Clinic, Marshville; Coll. of Med. Evang., 1939	1939	1940
Neese, Jack Harrell, **S**, Box 80, Monroe; Duke, 1943	1946	1948
Neese, Kenneth Earle, **GP**, Monroe; Washington Univ., 1929	1929	1934
Oleen, George G., **GP, & I**, 214 North Main St., Monroe; Univ. of Kansas, 1939	1946	1948
Ormand, John William, **OALR**, Box 397, Monroe; Univ. of Cincinnati, 1926	1926	1928
Peoples, Claude T., **GP**, Box 167, Marshville; Jefferson, 1945	1946	1949
Phifer, William Houston, **GP**, 207 West Jefferson St., Monroe; Univ. of Ark., 1946	1949	1952
Smith, George Marvin, (Hon.), **GP & Ob**, Monroe; N. C. Med. Coll., 1914	1914	1919
Whitt, Walter Fulton, Jr., **GP**, 111 South Haines St., Monroe; Duke, 1942	1946	1946

VANCE COUNTY SOCIETY[74]

OFFICERS—**President**: Parham, S. Malone, (Biog. below), Henderson
Secretary: Mills, Randolph D., (Biog. below), Henderson

Bass, Harris Hartwell, **GP**, Professional Bldg., Henderson; Univ. of Pa., 1928	1929	1930
Burwell, Walter Brodie, **I**, 317 Orange St., Henderson; Tulane, 1941	1945	1946
Currin, Robert G., **GP**, Henderson; Univ. of S. C., 1945	1948	1948
Fenner, Edward Ferebee, (Hon.), **GP**, Henderson; Univ. of Md., 1905	1906	1907
Mayo, Joseph Dixon, Jr., **GP**, 323 Chestnut St., Henderson; Univ. of Pa., 1949	1949	1950
Mills, Randolph Dennis, **GP**, 206 South Garnett St., Henderson; Wake Forest, 1951	1951	1952
Newcomb, Andrew Purefoy, Jr., **GP**, 232 Orange St., Henderson; Jefferson, 1922	1922	1924
Newell, Hodge Albert, (Hon.), **OALR**, Box 4, Henderson; P. & S. Baltimore, 1906	1906	1906
Noel, William Walker, **S**, Professional Bldg., Henderson; Johns Hopkins, 1929	1939	1940
Rollins, Charles Dick, **GP**, 238 Orange St., Henderson; Univ. of Pa., 1935	1935	1939
Parham, Sumner Malone, **ObG**, South Chestnut St., Henderson; Univ. of Md., 1945	1945	1952
Royster, Thomas Sampson, Jr., **S**, 221 Orange St., Henderson; Univ. of Pa., 1943	1943	1950
Wheeler, James Hartwick, (Hon.), **GP**, Henderson; Jefferson Med. Coll., 1918	1918	1920
White, Clarence Hunt, **OALR**, Box 257, 230 Orange St., Henderson; Tulane, 1928	1930	1935

WAKE COUNTY SOCIETY[75]

Name and Address	*Licensed*	*Joined State Society*
OFFICERS—**President:** Goodwin, Oscar, (Biog. below), Apex		
Secretary: Hunt, Walter S., (Biog. below), Raleigh		
Alderman, A. M., Jr., **GP**, Bryan Bldg., Raleigh; Bowman Gray, 1946	1947	1952
Angstadt, Charles E., **GP**, 2101 Clark Ave., Raleigh; Temple Univ., 1950	1953	1953
Applewhite, Calvin Crawford, **PH**, N. C. State Board of Health, Raleigh; Vanderbilt, 1913	1949	1950
Ashby, Julian Wearington, (Hon.), **PN**, State Hosp., Raleigh; Univ. of Md., 1905	1921	1922
Ballew, James Robert, **OALR**, 504 Professional Bldg., Raleigh; Emory, 1940	1948	1949
†Barbee, George S., (Hon.), **GP**, Zebulon; Univ. of N. C., 1910	1910	1912
Bensen, Vladimir Basil, **GP**, 422 St. Mary's St., Raleigh; N. Y. Med. Coll., 1946	1949	1949
Blackwelder, Robert Guy, **PN**, Western State Hosp., Hopkinsville, Ky.; Med. Coll. of Va., 1932	1932	1945
Bland, William Herbert, **GP**, Nelson Apts, Apt. 23A, Savannah, Ga.; Wake Forest, 1948	1949	1950
Bolus, Michael, **D**, 334 Professional Bldg., Raleigh; Jefferson, 1934	1934	1938
Branaman, Guy Hewitt, Jr., **ObG**, 500 St. Mary's St., Raleigh; Med. Coll. of Va., 1939	1947	1947
Brian, Earl Winfrey, **I**, 127 W. Hargett St., Raleigh; Duke Univ., 1934	1936	1939
Broughton, Arthur Calvin, Jr., **GP**, 133 Fayetteville St., Raleigh; Med. Coll. of Va., 1937	1937	1939
Buffalo, J. S., (Hon.), **GP**, Garner; Baltimore Med. Coll., 1900	1900	1904
Bugg, Charles Richard, **Pd**, 627 W. Jones St., Raleigh; Johns Hopkins, 1922	1924	1926
Bulla, Alexander Chester, (Hon.), **PH**, 1709 Colonial Rd., Raleigh; N. C. Med. Coll., 1915	1915	1918
Caveness, Zebulan Marvin, (Hon.), **Pr**, 116 Woodburn Rd., Raleigh; Univ. of N. C., 1903	1903	1903
Caviness, Verne Strudwick, **I & C**, 109 N. Boylan Ave., Raleigh; Jefferson, 1921	1921	1926
Chesson, Andrew Long, **S**, 223 Bryan Bldg., Raleigh; Univ. of Md., 1936	1936	1946
Cheves, William Grey, **Hosp Ad & I**, 840 W. Morgan St., Raleigh; Jefferson, 1925	1925	1933
Coker, Robert E., Jr., **PH**, State Board of Health, Raleigh; Johns Hopkins, 1940	1940	1950
Coleman, Catherine Elizabeth, **PH**, Wake County Health Dept., Raleigh; Baylor University, 1934	1948	1949
Combs, Joseph John, **I**, 131 W. Hargett St., Raleigh; Columbia Univ. Coll. of P. & S., 1926	1926	1929
Cooper, George M., Jr., **ALR**, 2111 Clark Ave., Raleigh; Univ. of Va., 1944	1945	1949
Cozart, Wiley Holt, **GP**, 112 Raleigh St., Fuquay Springs; Med. Coll. of Va., 1949	1950	1952
Crumpler, Amos Gilmore, **GP**, Box 345, Fuquay Springs; Temple Univ., 1936	1936	1938
Daniel, Tom B., **U**, 700 W. Morgan St., Raleigh; Bowman Gray, 1943	1943	1952
Dewar, William Banks, (Hon.), **I**, 619 Professional Bldg., Raleigh; Univ. of Pa., 1920	1920	1923
Dickinson, Kenneth D., **ObG**, 500 St. Mary's St., Raleigh; Univ. of Minn., 1932	1935	1936
Eastwood, Frederick Thomas, **Pd**, U. S. N. H., Camp Lejeune, Jacksonville; Temple University, 1944	1951	1952
Eldridge, Charles Patterson, **I**, 17 S. Boylan Ave., Raleigh; Univ. of Pa., 1926	1926	1928
Elliott, Avon Hall, (Hon.), **PH**, State Board of Health, Raleigh; Jefferson, 1919	1919	1921
Elliott, John Palmer, **GP**, Draper; George Washington Univ., 1942	1942	1949
Estes, Marion M., **P**, State Hospital, Raleigh; Med. Coll. of Ga., 1943	1951	1953
Farley, William W., **Pd**, 817 Hillsboro St., Raleigh; Med. Coll. of Va., 1943	1947	1952
Ferrell, John A., **Hosp Ad**, Medical Care Commission, Box 1880, Raleigh; Univ. of N. C., 1907	1907	1912
Fetter, William Joseph, **ObG**, c/o W. A. Jefferson, 1 Dean St., Annapolis, Md.; Duke University, 1944	1944	1952
Finch, Ollie Edwin, (Hon.), **I & GE**, 133 Fayetteville St., Raleigh; Jefferson, 1915	1915	1917
Flowers, Charles Ely, Sr., (Hon.), **GP**, Box 246, Zebulon; Med. Coll. of Va., 1913	1915	1916
Fox, Powell Graham, **U**, 302 Lands Bldg., Raleigh; Med. Coll. of Va., 1922	1923	1929
Galloway, James H., **GP**, 211 Bryan Bldg., Raleigh; Univ. of Pa., 1950	1950	1953
Gibson, Milton Reynolds, (Hon.), Retired, 105 Chamberlain St., Raleigh; Univ. of Md., 1905	1905	1906
Glass, Sarah Elizabeth, **P**, State Hospital, Raleigh; Rush Med. Coll., 1938	1948	1948
Goodwin, Oscar Sexton, **GP**, Box 368, Apex; Jefferson, 1923	1923	1926
Hamilton, Alfred T., **S**, 309 Hillsboro St., Raleigh; Harvard, 1936	1945	1946
Hamilton, John Homer, **PH**, 214 W. Jones St., Raleigh; Harvard, 1916	1926	1926
Harer, A. Eugene, **Or**, Bryan Bldg., Cameron Village, Raleigh; Univ. of Buffalo, 1942	1951	1952
Hart, Lillard Franklin, **GP**, P.O. Box 265, Apex, Bowman Gray, 1944	1944	1947
Haywood, Hubert Benbury, Sr., (Hon.), **I**, 127 W. Hargett St., Raleigh; Univ. of Pa., 1909	1909	1910
Haywood, Hubert B., Jr., **Oph**, 419 Professional Bldg., Raleigh; Duke, 1941	1946	1952
Herring, Edward Humphrey, **S**, 700 W. Morgan St., Raleigh; Univ. of Pa., 1930	1930	1934
Hester, Joseph Robert, (Hon.), **GP**, Box 157, Wendell; Univ. of N. C., 1910	1910	1911
Hicks, Vonnie Monroe, (Hon.), **Oph**, 127 W. Hargett St., Raleigh; Jefferson, 1918	1918	1921
Hill, Millard Daniel, **GP**, 15 W. Hargett St., Raleigh; Med. Coll. of Va., 1928	1928	1931
Hitch, Joseph Martin, **D**, 415 Professional Bldg., Raleigh; Univ. of Va., 1933	1938	1939
Horton, Miles Christopher, (Hon.), Retired, **OALR**, Box 137, Pine Bluff; Univ. Coll. of Med., Va., 1903	1911	1912
Horton, William Calvin, (Hon.), **GP**, State Educational Bldg., Raleigh; P. & S., Baltimore, 1897	1896	1904
Hunt, Walter Skellie, Jr., **Or**, 309 Hillsboro St., Raleigh; Northwestern Univ., 1939	1939	1948
Hunter, John Pullen, (Hon.), **GP**, Box 94, Cary; Jefferson Med. Coll., 1919	1919	1921
Irmen, Felix Arnold, **PN**, N. C. State Hospital, Raleigh; Geo. Wash. Univ., 1911	1931	1947
Jackson, Bernard Richard, **Pr**, 224 Hillsboro St., Raleigh; Temple, 1943	1947	1947

Name and Address	*Licensed*	*Joined State Society*
Jenkins, Albert M., **R**, 227 Bryan Bldg., Raleigh; Univ. of Cinn., 1947	1953	1953
Jones, Carey Celester, (Hon.), **GP**, Apex; Jefferson Med. Coll., 1920	1920	1923
Judd, Glenn Ballentine, **GP**, Varina; Vanderbilt Univ., 1932	1934	1935
Kermon, Louis Todd, **I**, 17 S. Boylan Ave., Raleigh; Jefferson, 1950	1950	1952
Kitchin, Thurman D., (Hon.), **Ed**, Wake Forest College, Wake Forest; Jefferson, 1908	1908	1908
Kleiman, David, **I**, 2006 Fairview Road, Raleigh; Coll. of Med., Univ. of Ill., 1934	1946	1946
Lane, Bessie Evans, **I**, 127 W. Hargett St., Raleigh; Woman's Med. Coll. of Pa., 1921	1921	1926
Lawrence, Benjamin Jones, (Hon.), **S**, 127 W. Hargett St., Raleigh; Jefferson, 1918	1918	1919
Lawrence, Benjamin Jones, Jr., **S**, 503 Professional Bldg., Raleigh; Jefferson, 19[illegible]	1947	1948
Liles, Lonnie Carl, **GP**, 707 Professional Bldg., Raleigh; Med. Coll. of Va., 1930	1930	1933
Long, William Lunsford, Jr., **I**, 2103 Clarke Ave., Raleigh; Univ. of Va., 1943	1948	1949
Mackie, George Carlyle, **GP**, Box 927, 318 N. Main St., Wake Forest; Univ. of Pa., 1928	1928	1932
Martin, Thomas Adrian, **Oph**, 2811 Hillsboro St., Raleigh; Univ. of Md., 1931	1939	1941
Martin, William James, **GP**, 815 Newbern Ave., Raleigh; Chicago Med. Sch., 1939	1950	1952
McCauley, Elizabeth, **Pd**, 226 Bryan Bldg., Raleigh; Univ. of Md., 1948	1952	1952
McElrath, Percy John, **ObG**, 500 St. Mary's St., Raleigh; Med. Coll. of Va., 1941	1949	1949
McInnis, Alice Pugh, **Pd**, 502 St. Mary's St., Raleigh; Bowman Gray, 1947	1948	1953
McManus, Hugh Forrest, Jr., **GP & G**, 722 St. Mary's St., Raleigh; Med. Coll. of S. C., 1938	1938	1941
Merritt, Joseph E., Jr., **I**, 615 St. Mary's St., Raleigh; Univ. of Chicago, 1942	1951	1952
†Mitchener, James Samuel, (Hon.), **OALR**, 307 W. Park Dr., Raleigh; Johns Hopkins, 1915	1915	1917
Moore, James L., **Or**, 821 Hillsboro St., Raleigh; Jefferson, 1944	1944	1950
Morey, Madeleine E., **Pd**, State Board of Health, Raleigh; New York Med. Coll., 1947	1953	1953
Neal, J. Walter, **S**, 309 Hillsboro St., Raleigh; Tulane, 1932	1934	1935
Neal, Kemp Prather, (Hon.), **S**, Box 1231, Myrtle Beach, S. C.; Harvard, 1917	1920	1921
Noble, Robert Primrose, (Hon.), **R**, 518 Professional Bldg., Raleigh; University of North Carolina, 1907	1907	1908
Norton, John W. Roy, **PH**, N. C. State Board of Health, Raleigh; Vanderbilt, 1928	1928	1932
Ogle, Ben C., **Anes**, 2528 Wake Drive, Raleigh; Columbia Univ., 1943	1949	1949
Oliver, Adlai Stevenson, (Hon.), **ObG**, 423 Daniels St., Raleigh; Jefferson, 1914	1914	1919
Oliver, Jim Upton, **ObG**, 211 Bryan Bldg., Raleigh; Jefferson Med. Coll., 1947	1947	1953
Owen, John Fletcher, **PN**, 511 Professional Bldg., Raleigh; Jefferson, 1920	1920	1927
Parker, Donal S., **GP**, 112 Raleigh St., Fuquay Springs; Med. Coll. of Va., 1949	1952	1952
Paschal, George Washington, Jr., **S**, 308 Lands Bldg., Raleigh; Jefferson Med. Coll., 1931	1931	1946
Payne, E. Louise, **ObG**, 821 Hillsboro St., Raleigh; Woman's Coll. of Pa., 1942	1942	1945
Plonk, George W., **S & G**, Professional Bldg., Raleigh; Jefferson Med. Coll., 1944	1945	1953
Powers, Frank Poydras, **OALR**, 704 Professional Bldg., Raleigh; Univ. of Pa., 1927	1927	1928
Pritchett, Newton George, **I**, 403 Professional Bldg., Raleigh; Dalhousie Med. Sch., 1943	1953	1953
Proctor, Ivan Marriott, (Hon.), **ObG**, 209 Hillcrest Rd., Raleigh; Univ. of Pa., 1915	1915	1917
Reynolds, Carl Vernon, (Hon.), **PH & T**, 1100 New York Dr., Altadena, California; Univ. of N. Y., 1895	1895	1896
Rhodes, John Sloan, **U**, 700 W. Morgan St., Raleigh; Harvard, 1929	1929	1936
Root, Aldert Smedes, (Hon.), **Pd**, 627 W. Jones St., Raleigh; Univ. of Pa., 1911	1911	1913
Royster, Chauncey Lake, **I**, 707 West Morgan St., Raleigh; Cornell Univ., 1935	1935	1941
Royster, Hubert Ashley, (Hon.), **S**, 2318 Beechridge Rd., Raleigh; Univ. of Pa., 1894	1894	1895
Ruark, Robert James, **ObG**, 903 W. Peace St., Raleigh; Univ. of Pa., 1931	1931	1934
†Rudolph, Myron Parkhill, **PH**, State Board of Health, Raleigh; Hahnemann Medical College, 1915	1950	1950
Sanders, Lee Hyman, **Pd**, 627 W. Jones St., Raleigh; Temple, 1942	1942	1946
Senter, William Feffress, **I**, 702 W. Jones St., Raleigh; Univ. of Md., 1942	1942	1949
Simpson, Paul Ervin, **ObG**, 2115 Clark Ave., Raleigh; Duke, 1940	1945	1947
Sinclair, Lewis Gordon, **S**, 336 Professional Bldg., Raleigh; Univ. of Pa., 1933	1933	1939
Smith, William Alexander, **PH & T**, N. C. Board of Health, Raleigh; Univ. of Pa., 1916	1916	1949
Styron, Charles Woodrow, **I**, 615 St. Mary's St., Raleigh; Duke, 1938	1946	1946
Taylor, Charles Whitfield, **P**, State Hospital, Ogdensburg, N. Y.; Med. Coll. of Va., 1933	1950	1951
Thomas, Ben D.,**P**, Zebulon; Med. Coll. of S. C., 1944	1946	1947
Thompson, Hugh Alexander, (Hon.), **Or**, 309 Hillsboro St., Raleigh; Univ. of Pa., 1914	1914	1917
Thompson, William Nelson, **GP**, 724 St. Mary's St., Raleigh; Boston Univ., 1939	1940	1940
Thornhill, Edwin Hale, **OALR**, 720 Jones St., Raleigh; Duke Univ., 1938	1941	1942
Thornhill, George Tudor, **OALR**, 720 W. Jones St., Raleigh; Duke Univ., 1941	1949	1950
Turner, Henry Gray, (Hon.), Retired, **S**, Point Harber; Univ. of Pa., 1906	1907	1910
Umphlet, Thomas Leonard, **I**, 119 North Boylan Ave., Raleigh; Univ. of Pa., 1934	1934	1939
Waldrop, Grayson S., **Ob**, 214 York Bldg., Raleigh; Univ. of Md., 1943	1946	1949
Wall, Roger Irving, **OALR**, 329 Professional Bldg., Raleigh; Tulane Univ., 1934	1934	1937
Ward, Wallace Clyde, **GP**, 231 Bryan Bldg., Raleigh; Univ. of Louisville, 1931	1931	1934
Ward, William Titus, **GP**, 304 Professional Bldg., Raleigh; Univ. of Md., 1925	1925	1927
Weathers, Rupert Ryan, **GP**, Box 187, Knightdale; Med. Coll. of Va., 1926	1926	1928
Webb, Alexander, Jr., **S**, 221 York Bldg., Cameron Village, Raleigh; Harvard, 1937	1940	1941
West, Louis Nelson, (Hon.), **OALR**, Holly Hill ,Raleigh; Jefferson Med. Coll., 1912	1912	1915
Whitaker, Donald N., **GP**, 700 W. Morgan St., Raleigh; Temple Univ., 1940	1940	1946
White, Hayes MacM., **S**, Bryan Bldg., Raleigh; Duke, 1945	1945	1953
Wilkerson, Annie Louise, **ObG**, 100 S. Boylan Ave., Raleigh; Med. Coll. of Va., 1938	1938	1939
Wilkerson, Charles B., Jr., **I**, 100 S. Boylan Ave., Raleigh; Med. Coll. of Va., 1944	1944	1945
Wilkinson, Charles Tolbert, **GP**, Wilkinson Bldg., Wake Forest; Tulane, 1922	1922	1924

Name and Address	*Licensed*	*Joined State Society*
Wilkinson, James Spencer, **D**, 618 Professional Bldg., Raleigh; Univ. of Pa., 1938	1938	1940
Wilkinson, Robert Watson, Jr., **GP**, Box 409, Wake Forest; Tulane Univ., 1922	1923	1924
Williams, Charles Frederick, **Pd**, 817 Hillsboro St., Raleigh; Jefferson Med. Coll., 1934	1934	1937
Williams, Robert, **R**, 515 Professional Bldg., Raleigh; Univ. of Pa., 1935	1935	1946
Wilson, Margaret, **S**, Professional Bldg., Raleigh; Duke, 1943	1947	1952
Wilson, Thomas Barnette, **Path & CP**, Rex Hospital, Raleigh; N. Y. Med. Coll., 1936	1946	1946
Wilson, Walter Howard, **I**, 404 Professional Bldg., Raleigh; Jefferson, 1937	1937	1946
Withers, William Alphonso, **I**, 16 N. Dawson St., Raleigh; Rush Med. Coll., 1936	1937	1946
Wooten, Jane Herring, **Pd**, 817 Hillsboro, Raleigh; Duke, 1942	1944	1946
Worth, Thomas Clarkson, **R**, Rex Hospital, Raleigh; Harvard, 1936	1936	1949
Wright, Issac C., **I**, 119 N. Boylan Ave., Raleigh; Univ. of Md., 1944	1945	1950
Wright, James Rhodes, **OALR**, 604 Professional Bldg., Raleigh; Univ. of Md., 1940	1940	1940
Wright, John Bryan, (Hon.), **ALR**, 604 Professional Bldg., Raleigh; Univ. of Med., Richmond, 1899	1899	1900
Yarborough, Frank Ray, **GP**, Box 398, Cary; Univ. of Pa., 1923	1925	1926
Young, David Alexander, **PN**, 357 Revenue Bldg., Raleigh; Harvard, 1931	1931	1946

WARREN COUNTY SOCIETY[76]

OFFICERS—**President**: Peete, C. H., (Biog. below), Warrenton
Secretary: Foster, H. H., (Biog. below), Norlina

Foster, Howitt Hodge, (Hon.), **GP**, Box 205, Norlina; Jefferson Med. Coll., 1919	1919	1923
Holt, Thomas, **OALR**, Warrenton; Med. Coll. of Va., 1938	1938	1948
Holt, Thomas Jefferson, (Hon.), **GP**, (Retired), Warrenton; Med. Coll. of Va., 1904	1904	1911
Hunter, Frank Patterson, **GP**, Box 455, Hunter Clinic, Warrenton; Univ. of Va., 1925	1925	1927
Kornegay, Lemuel Weyher, **S**, Warrenton; Duke, 1943	1943	1943
Peete, Charles Henry, (Hon.), **Ob**, Warrenton; Univ. of Pa., 1903	1906	1906
Rodgers, William Daniel, (Hon.), **GP**, Warrenton; Jefferson Med. Coll., 1913	1913	1915

WASHINGTON—SEE MARTIN-WASHINGTON-TYRRELL

WAYNE COUNTY SOCIETY[77]

OFFICERS—**President**: Thompson, W. L., (Biog. below), Goldsboro
Secretary: Bizzell, James, (Biog. below), Goldsboro

Abbott, Robert W., **P**, State Hospital, Goldsboro; Tufts, 1940	1949	1950
Benton, George Ruffin, Sr., (Hon.), **GP**, Fremont; Med. Coll. of Va., 1901	1901	1904
Benton, George Ruffin, Jr., **S**, 816 E. Ash St., Goldsboro; Univ. of Pa., 1934	1935	1938
Best, Deleon Edward, **GP & C**, 139 W. Walnut St., Goldsboro; Univ. of Md., 1924	1924	1926
Bizzell, James W., **Oph**, 314 Borden Bldg., Goldsboro; Univ. of Md., 1943	1943	1947
Bizzell, Marcus Edward, **OALR**, Box 35, Goldsboro; Tulane Univ., 1923	1923	1925
Bizzell, Thomas Malcolm, (Hon.), **GP**, Box 866, Goldsboro; Univ. of Md., 1908	1908	1912
Clark, Milton Stephen, **GP & A**, 401 Bank of Wayne Bldg., Goldsboro; Emory, 1937	1938	1939
Cobb, Donnell Borden, **S**, 401 N. Herman St., Goldsboro; Univ. of Pa., 1921	1921	1926
Compton, John W., **R**, Bank of Wayne Bldg., Goldsboro; Med. Coll. of Va., 1945	1952	1953
Corkey, Elizabeth Moon Conard, **PH**, Wayne County Health Dept., Goldsboro; Univ. of Mich., 1929	1948	1949
Couturier, Maurice George, **GP**, Mt. Olive; Bowman Gray, 1950	1950	1952
Crawford, William Jennings, (Hon.), **U**, Bank of Wayne Bldg., Goldsboro; Med. Coll. of Va., 1922	1922	1923
Crumpler, Warren Harding, **GP**, Center St., Mt. Olive; Bowman Gray, 1943	1943	1947
Dale, Grover Cleveland, **GP**, c/o Wayne Bank Bldg., Goldsboro; Univ. of Pa., 1925	1925	1927
Etherington, John L., **OALR**, Wayne Bank Bldg., Goldsboro; Queens Univ., Kingston, Canada, 1936	1946	1947
Harrell, Leon Jackson, **GP**, Route 4, Goldsboro; Univ. of Md., 1930	1930	1934
Henderson, Clari Crouse, (Hon.), **GP**, Center St., Mt. Olive; Univ. of Md., 1914	1914	1919
Howard, Corbett Etheridge, **R**, Box 664, Goldsboro; Univ. of Pa., 1925	1925	1927
Irwin, Henderson, (Hon.), **GP**, Box 26, Eureka; Univ. of Md., 1912	1914	1916
Kyles, Norman Bruce, **PN**, State Hospital, Goldsboro; Univ. of Toronto, 1926	1948	1949
Lownes, Milton M., Jr., **GP**, N. Center St., Mt. Olive; Univ. of Louisville, 1947	1951	1952
McCuiston, Allen Masten, (Hon.), **GP**, 101 E. James St., Mt. Olive; N. C. Medical College, 1911	1911	1917
McLeod, John C., Jr., **I**, 811 Simmons St., Goldsboro; Tulane, 1941	1948	1949
McPheeters, Samuel Brown, **PH**, Health Center, Goldsboro; Washington Univ., 1906	1933	1934
Miller, Walton H., Jr., **S**, 816 E. Ash St., Goldsboro; Univ. of Cinn., 1940	1940	1948
Pate, Archibald Hanes, **Pd**, 1008 E. Ashe St., Goldsboro; Duke Univ., 1937	1939	1941
Pate, William Henry, **GP**, Pikeville; Med. Coll. of Va., 1948	1949	1950
Powell, Eppie Charles, Jr., **ObG**, 1008 E. Ash St., Goldsboro; Univ. of Pa., 1935	1935	1937
Rand, Cecil Holmes, **GP**, Fremont; Univ. of Pa., 1926	1926	1928
Schwartz, Nathan, **PN**, State Hospital, Goldsboro; N. Y. Univ., 1908	1949	1949
Smith, A. Parker, **GP**, P.O. Box 216, Fremont; Johns Hopkins, 1945	1948	1952
Strosnider, Charles Franklin, (Hon.), **I**, 111 E. Chestnut St., Goldsboro; University of Maryland, 1909	1910	1913
Tart, Baston Isiah, Jr., **GP**, 110 S. William St., Goldsboro; Temple, 1938	1938	1942
Tillett, Robert S., **I**, 811 Simmons St., Goldsboro; Western Reserve, 1946	1952	1952
Thompson, Winfield Lynn, **S**, 809 Simmons St., Goldsboro; Univ. of Md., 1938	1938	1946
Trachtenberg, William, **GP**, Borden Bldg., Goldsboro; Duke, 1939	1946	1947

Name and Address	*Licensed*	*Joined State Society*
Warrick, Luby Albert, **GP**, Grantham Village, Goldsboro; Geo. Wash. Univ., 1923	1923	1924
Wolfe, Harold Eugene, **D**, Box 864, Goldsboro; Med. Coll. of Va., 1943	1946	1946
Woodard, Albert Gideon, (Hon.), **Oph**, Box 423, Goldsboro; Univ. of N. C., 1907	1907	1909
Zealy, Albert Hazel, Jr., **GP**, Borden Bldg., 3rd Floor, Goldsboro; Harvard, 1930	1932	1934

WILKES–ALLEGHANY COUNTIES SOCIETY[78]

OFFICERS—**President**: Lewis, Robert E., (Biog. below), North Wilkesboro
Secretary: Bennett, John T., (Biog. below), North Wilkesboro

Bennett, John Northwood, Route 4, N. Wilkesboro; McGill Univ., 1947	1951	1953
Bentley, James Gordon, **GP**, Moravian Falls; Univ. of Louisville, 1911	1938	1939
Bundy, William Lumsden, **I**, N. Wilkesboro; Vanderbilt Univ., 1936	1936	1940
Hayes, William Clayton, **GP**, Box 191, Wilkesboro; Bowman Gray, 1947	1948	1950
Hubbard, Frederic Cecil, **S**, Box 36, N. Wilkesboro; Jefferson, 1918	1919	1924
Lewis, Robert Edward, **S**, Doctors Office Bldg., N. Wilkesboro; Jefferson, 1944	1944	1946
McNeill, James Hubert, **I**, Box 481, Wilkes Hospital, N. Wilkesboro; George Washington University, 1926	1926	1927
Miles, Walter W., **GP**, Purlear; Univ. of Tenn., 1931	1933	1934
Mills, James Cobb, **GP**, 829½ B St., N. Wilkesboro; Tulane, 1942	1946	1946
Newton, William King, **OALR**, Box 191, N. Wilkesboro; Med. Coll. of Va., 1931	1932	1933
Phillips, Ernest Nicholas, **GP**, 100 B Street, N. Wilkesboro; Med. Coll. of Va., 1930	1930	1935
Sink, Charles Shelton, (Hon.), **GP**, Box 607, N. Wilkesboro; N. C. Med. Coll., 1912	1912	1913
Smith, Harold Benjamin, **GP**, 113 9th St., P.O. Box 308, N. Wilkesboro; Med. Coll. of S. C., 1929	1929	1930
Stringfield, Preston Calvin, Jr., **I**, Wilkes Hosp., N. Wilkesboro; Bowman Gray, 1943	1944	1949
Thompson, Clive Allen, **GP**, Sparta; Med. Coll. of Va., 1924	1924	1936
Triplett, William Romulus, (Hon.), **GP**, Purlear; N. C. Med. Coll., 1914	1915	1920
Willis, Tom Bann, **S**, Alleghany County Memorial Hosp., Sparta; Emory, 1926	1945	1951

WILSON COUNTY SOCIETY[79]

OFFICERS—**President**: Beddingfield, E. T., (Biog. below), Stantonsburg
Secretary: Melchior, George, (Biog. below), Wilson

Beddingfield, Edgar Theodore, Jr., **GP**, Box 137, Stantonsburg; Harvard, 1948	1948	1951
Bell, George Erick, (Hon.), **GP**, Wilson Clinic, Wilson; Jefferson, 1921	1921	1922
Blackshear, Thomas Joseph, Jr., **OALR**, National Bank Bldg., Wilson; Emory, 1914	1923	1924
Bradshaw, Thomas Gavin, **GP**, RFD 2, Wilson; Med. Coll. of Va., 1909	1924	1924
Clark, Badie Travis, **S**, 103 N. Pine St., Wilson; Univ. of Ga., 1930	1934	1935
Cubberley, Charles Lamb, Jr., **GP**, Box 1471, Gold Prof. Bldg., Wilson; Jefferson, 1940	1947	1947
Eagles, Charles Sidney, (Hon.), **GP & Pd**, Saratoga; Univ. of N. C., 1909	1909	1910
Easom, Herman Franklin, **T**, Eastern N. C. Sanatorium, Wilson; George Washington University, 1927	1927	1929
Fike, Ralph Llewellyn, **GP**, Wilson Clinic, Wilson; Med. Coll. of S. C., 1932	1933	1934
Foster, Houston, G., **T**, 203 N. Pine St., Wilson; Univ. of Pa., 1927	1951	1953
Gambill, John A., **GP**, Snow Hill; Western Reserve Univ., 1951	1951	1953
Goodwin, Cleon Walton, **S**, Wilson Clinic, Wilson; Univ. of Pa., 1934	1934	1940
Gouldin, John Milton, III, **GP**, Elm City; Med. Coll. of Va., 1944	1948	1948
Herring, T. Tilghman, **S**, Wilson Clinic, Wilson; Johns Hopkins, 1938	1938	1941
Hunter, William Cooper, **I**, 103 N. Pine St., Wilson; Univ. of Pa., 1928	1928	1931
Kerr, Joseph T., **S**, 103 N. Pine St., Wilson; Jefferson, 1935	1935	1940
Meadows, Joseph Herman, **OALR**, National Bank Bldg., Wilson; Med. Coll. of Va., 1934	1934	1947
Melchior, George W., **ObG**, Melchior Clinic, Wilson; Med. Coll. of Va., 1942	1948	1948
Melchior, Josephine Trevvett, **Pd**, 400 W. Nash St., Wilson; Med. Coll. of Va., 1942	1948	1949
Mitchell, George William, (Hon.), **GP**, National Bank Bldg., Wilson; Univ. of Med., Richmond, 1913	1913	1914
Newell, Josephine Evelyn, **GP**, Box 208, Bailey; Univ. of Maryland, 1949	1949	1951
Noblin, Frances E., **T**, Eastern Carolina Sanatorium, Wilson; Med. Coll. of Va., 1936	1950	1951
Pittman, Malory Alfred, **S**, Wilson Clinic, Wilson; Jefferson Med. Coll., 1921	1924	1927
Pope, Robert Clyde, **Pd**, Wilson Clinic, Wilson; Bowman Gray, 1945	1945	1951
Putney, Robert Hubbard, Sr., (Hon.), **GP**, (Retired), Elm City; Med. Coll. of Va., 1914	1914	1920
Putney, Robert Hubbard, Jr., **GP**, Elm City; Med. Coll. of Va., 1943	1943	1946
Rasberry, Edwin Albert, Jr., **I**, Woodard Herring Hospital, Wilson; Univ. of Pa., 1941	1941	1948
Simons, Claude Ernest, **GP**, Carolina General Hosp., Wilson; Med. Coll. of Va., 1930	1930	1935
Smith, Anderson Jones, (Hon.), **GP**, Box 83, Black Creek; Univ. of Pa., 1921	1921	1923
Spencer, William Gear, Jr., **Ob**, Wilson Clinic, Wilson; Johns Hopkins, 1944	1950	1951
Strickland, Arthur Thomas, Jr., **GP**, Box 1000, Wilson; Geo. Wash. Univ., 1932	1932	1935
Strickland, Ernest Lee, (Hon.), **GP**, 103 North Pine St., Wilson; Med. Coll. of Va., 1916	1916	1917
Tillery, Jack Gregory, **GP**, 113 East Nash St., Wilson; Med. Coll. of Va., 1938	1938	1941
Willis, Harry Clay, **OALR**, Wilson; College of P. & S., Memphis, 1911	1916	1924

YADKIN—SEE SURRY–YADKIN

YANCEY—SEE MITCHELL–YANCEY

NORTH CAROLINA DOCTORS WHO HAVE DIED DURING LAST YEAR

Leaman Baggett	Whiteville
George S. Barbee	Zebulon
T. G. Basnight	Greenville
H. H. Bass	Henderson
Ralph H. Baynes	Roxboro
Joseph H. Bennett	Wadesboro
P. R. Bennett	Bryson City
Henry B. Best	Wilson
Edmond J. Bryson	Cashiers
J. T. Buff	Casar
Claude N. Burton	Asheville
Steenil C. Chaplin	Columbia
Samuel J. Cooper	Relief
Wiley S. Cozart	Fuquay Springs
Robert Clements	Bryson City
Thomas Craven	Huntersville
Lester A. Crowell, Sr.	Lincolnton
John E. S. Davidson	Charlotte
Thomas W. Davis	Winston-Salem
George P. Dillard	Draper
Albert J. Eller	N. Wilkesboro
Frank O. Foard	Valdese
Claude H. Fryar	Carolina Beach
Lewis R. Gaskin	Albemarle
R. L. Gibson	Charlotte
Charles S. Grayson	High Point
Jasper D. Hemingway	Washington
Robert R. Hillborn	Glenn Alpine
Joseph W. Hooper	Wilmington
W. L. Isley	Burlington
Royal G. Jennings	Winston-Salem
James G. Johnston	Charlotte
Richard M. King	Concord
Simon E. Koonce	Wilmington
Phillip Korn	Raleigh
R. B. Lawson	Chapel Hill
Earl K. Lazenby	Fayetteville
William Bensen McCutchins	Durham
J. S. Mitchener	Raleigh
Ernest L. Morgan	Clyde
John L. Nicholson	Washington
John H. Peeler	Salisbury
Hector McL. Person	Goldsboro
John L. Pritchard	Windsor
Albert M. Reeves	Hope Mills
James LeRoy Reeves	Hope Mills
Paul H. Ringer	Asheville and New York
Miles A. Royal	Elkin
Thomas H. Royster	Tarboro
George W. Shipp	Newton
Norman Owen Spikes	Durham
P. D. Stokes	Siler City
William I. Taylor	Burgaw
Jarvis R. Terry	Lexington
Leroy W. Tilt, Jr.	Shelby
E. V. Tucker	Grifton
LaBruce Ward	Asheville
Walter E. Wilkins	Burnsville
J. C. Williamson	Cerro Gordo
William H. Womble, Jr.	Greensboro
Floyd P. Wooten	Kinston
Carlie R. Young	Angier

(Only those physicians deceased and reported upon prior to the Annual Meeting of the Society are included in the Necrology list above.)

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President

REX BLANKINSHIP, M.D.
Medical Director

JOHN R. SAUNDERS, M.D.
Associate

THOMAS F. COATES, M.D.
Associate

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